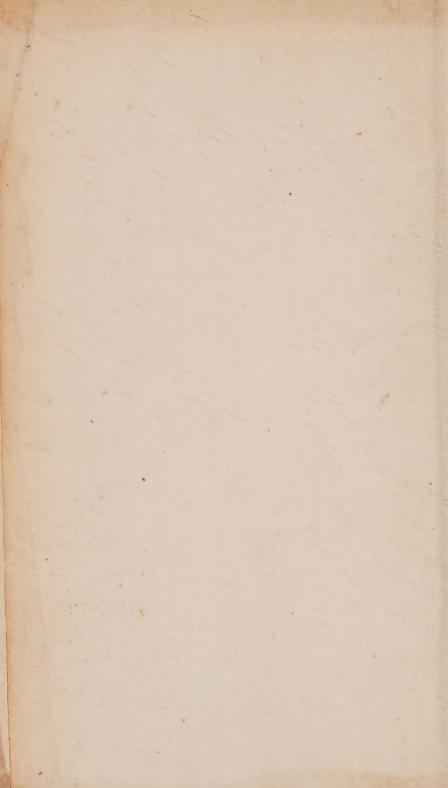


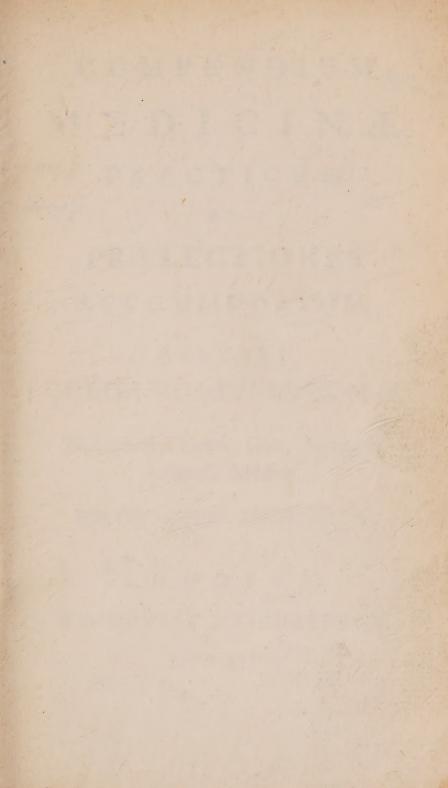
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MEDICINÆ

PRACTICUM

9. Doney

AD

PRÆLECTIONES ACCOMMODATUM.

AUCTORE

GULIELMO SAUNDERS, M.D.

ET

Nosocomii à Тном. Guy, Armiger, instituti, Medico.

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FORMULÆ

MEDICAMENTORUM.

OF FEVERS IN GENERAL.

E choose to begin with the consideration of Fever, because it is the most frequent of all diseases, the most general in its effects, and lays the foundation of most acute and chronic diseases.

In treating of any disease, it is first necessary that we ascertain those symptoms which serve to distinguish it from every other; because it is only from a knowledge of these, that we can reason with regard to their causes, or proceed properly in the cure.

In every Fever there is in the beginning a fenfation of cold, called horripulatio, attended with a quick pulse, succeeded by an increased heat, with prostration of strength, and these are called pathognomonic symptoms.

A Those

OF FEVERS IN GENERAL.

Those who imagine that a quick pulse alone with a heat greater than natural indicate the presence of Fever are mistaken. Though the above symptoms always take place, yet there are some others in common to all Fevers, which according to the nature or violence of the disease are more or less frequent and obvious.

They may be confidered under three different flages:

- Stage I. Lassitude, weakness, horripulatio, rigor, tremor, paleness of the extremities, distincult breathing, anxiety of the præcordia, nausea, vomiting, small quick pulse, prostration of strength, urine crude and thin.
- Stage II. These symptoms are succeeded by heat, the paleness disappears, thirst is considerable, attended with headach.
- Stage III. These symptoms are relieved by a gentle sweat, the pulse becomes more sull and soft, which shews a freer circulation; the urine frequently deposits a sediment.

In some Fevers the symptoms of cold are so transitory in their duration as not to be obvious; but on the whole these are the symptoms that are in common to all Fevers, and what will enable us to trace their causes and lay down proper indications of cure.

There





There are other fymptoms which frequently occur and which deferve a feparate confideration; vomiting, diarrhæa, delirium, coma, watchings, convulsions, fymptomatical and profuse sweatings.

The causes of Fever are various, and they operate differently on different constitutions. The most frequent are external cold with mosf-ture, especially if suddenly applied, which by stopping perspiration, and occasioning a retention of other secretions, stimulate from their acrimony, and excite Fever.

Myasinata and putrid effluvia in the atmosphere give Fevers which affect whole countries or cities.

Too large a quantity of acrid food, spirituous liquors, or condiments, especially if they are such as are of difficult digestion, and are therefore not readily thrown out of the body.

A collection of putrid fordes in the stomach is a more frequent cause than commonly imagined.

Affections of the mind, such as fear and anger, which by stopping perspiration, and favouring the retropulsion of eruptions, produce Fever.

The external application of corrosive caustic substances, whatever wounds or occasions lace-

rations of any kind, whatever irritates the nerves, and excites inflammation.

These are all the occasional causes that produce Fever, and are therefore to be avoided.

The proximate cause of Fever seems to be a constriction on the surface of the body, or spass of the nervous kind, produced by stimulus, occasioning a resistance to a free circulation, and therefore productive of such symptoms as have been enumerated.

Fevers are of different kinds, according as these causes have more or less taken effect, and according to their duration and frequency of their return, and these all depending very much on the predisposition or temperament of the body.

The cold and other symptoms of weakness in Fevers arise from an impeded circulation on the surface of the body.

The quick pulse and anxiety of the præcordia are owing to an accumulation of blood about the heart, and the increased heat, and action of the vessels are owing to the heart in some measure getting the better of the former resistance, and therefore from the blood slowing with more velocity, and likewise from its tending somewhat to acrimony, more heat is generated.





The pain of the head and back is owing to fpasmodic contractions of the small vessels and nervous fibrillæ of these parts.

In the cure of Fevers we are to attend to such occasional causes as we have mentioned, if possible they are to be expelled, and nature is to be affished afterwards in conquering the proximate cause, by producing a free and easy circulation on the surface of the body, and restoring perspiration.

And the cure will depend likewise on a proper management and regulation of the powers of nature, that the sebrile impetus should not prevail beyond due bounds, or that the efforts of nature should not be too violent.

The first general indication in the cure of Fevers is to evacuate from the primæ viæ; by doing this we remove sordes collected there and likewise promote perspiration.

N° 1. R Rad. Ipecacuan. pulv. Эj.
Tart. emet. —— gr. j.
Aq. Menth. vulgar. fimplic. f. haust.

Vel

N° 2. R Vin. Ipecacuan. 3x. Syrup. Violarum q. f. f. haust. As costiveness frequently attends Fever, producing irritation from an accumulation of putrid fæces, that is to be removed by the following means, to be repeated as occasion may require;

N° 3. R Decoct. Commun. zviij. Sal. Glauber. zvj. Ol. Olivar. zj. f. enema.

Vel

N° 4. R Aq. tepid. H ss. Sapon. moll. Zss. f. enema.

N° 5. R Sal. Cachart. Glauberi, zvj. ad zj.

Mannæ zs.

folve in Aq. fontan. zviij. cap. zijs. pro
haust. rep. donec alvus solvetur.

N° 6. R Cremor. Tartar. ziij. folve in Aq. fervent. Zvj. adde Mann. Zij. et cola per vices sumend.

If there are other fymptoms which indicate the inflammatory diathefis, such as a quick and full pulse, great headach, high breathing, inflammation of the eyes, with approaching delirium, then the patient must be blooded from 3 vi to 3x, according to the degree or violence of these, and as the patient is more or less plethoric; a sudden evacuation from a large or meet is attended





tended with advantage; in Fevers an attention should be paid to the effects of bleeding, for many Fevers seem to require bleeding in the beginning that afterwards become putrid and nervous, and it is difficult to raise the pulse and strength of the patient brought low by evacuations.

The fecond indication in the cure of Fevers, is to promote perspiration, and in doing this we assist nature, who seems to direct her course this way.

For this purpose the preparations of antimony are the best adapted.

- N° 7. R Tart. emet. gr. j.

 Aq. Menth. vulgar. simpl. Zis.

 Syrup. violar. Zis. f. haustus.
- N° 8. R Tart. emet. gr. j. Camphor. gr. v. Conserv. Rosar. q. s. f. bolus.
- N° 9. R Tart. emet. gr. j. Magnef. alb. gr. x. f. pulv.

The tartar emetic is to be preferred as being more certain and constant in its effects than any other preparation of antimony, but as it is often difficult to avoid its emetic power in the smallest quantity the reguline calcined preparations are to be had recourse to.

N° 10. R Antimon. crud. Ziv.

Nitri Zvij.

feparatim in pulverem trita misceantur, deinde gradatim injiciatur mixtura in crucibulum leviter candens, materia ab igne remota aq. bulliente abluatur, et in pulverem subtilissimum reducatur.

N° 11. R Pulv. at sup. Is ad 3 ss. Conserv. rosar. q. s. f. bolus.

Dr. James's powder is prepared by calcining crude antimony with shavings of hartshorn, and it likewise may be had recourse to.

If the antimonials purge gently, so much the better.

After the sweat is once excited by these means, it is to be kept up by the following medicines taken in the interval.

N° 12. R Sal. absinth. Dj.
Succ. limon. Zss.
Aq. pur. Zjss.
Alexeter. spt.
Syrup. croci aa. zj. f. haustus,
quarta quaque hora sumend. vel pro re nata.

From the increased circulation and heat in Fevers there is generally more or less tendency to acrimony of the putrid kind, that is to be corrected



rected by allowing the patient to drink freely of decoctions of rice or barley, sufficiently acidulated with vegetable acids, as the juice of lemons, apples, and the like; but during the operation of an antimonial they are apt to occasion griping.

If the anxiety continue, which is always owing to an impeded circulation through the lungs, it may arise from a weakness of the heart, or a spasmodical affection of it, especially if the pulse is quick and small, and the heat not equally diffused thro' the whole body.

The warm cordial and antispasmodic medicines must be had recourse to.

N° 13. R Castor. gr. xv.

Croci gr. v.

Sal. C. C. gr. vij.

Conserv. rosar. As.

Syrup. zinzib. q. f. f. bol.

Quarta vel quinta quaque hora sumend. superbibend Julep. sequent. Zj. vel Zij.

N° 14. R Julep e camphora, e moscho, aa. Ziv. Spt. volat. aromat. gutt. xxv. M.

The symptoms which occur in Fevers and are the most troublesome, deserve our attention, such

to OF FEVERS IN GENERAL.

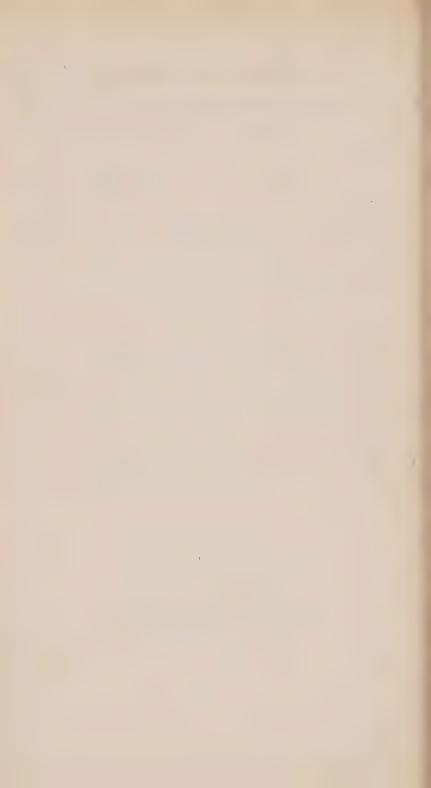
fuch as diarrhæa, profuse sweatings, coma, delirium and convulsions.

Diarrhæa in Fevers takes its rise from a variety of causes; first acrid and putrid fordes collected in the intestines, or putrid or acrid matter taking its course that way rather than by the kidnies or skin; and therefore this discharge when moderate, and not such as weakens the patient, proves falutary, and ought not to be flopt, and when very urgent ought only to be moderated by small doses of Ipeca uan, of two or three grains each; on the other hand when it has continued for some time without any relief to the patient, attended with griping, rendering the patient's pulse weaker and quicker, and increasing every symptom of weakness, it is to be stopped by opiates, affringent, cordial, and diaphoretic remedies; fo that the irritation may be allayed, and the flow of humours determined to the furface of the body; these may be either taken by the mouth, or injected by the anus.

N° 15. R Confect. cardiac. Dj.

Theriac. Androm. gr. xv.
Pulv. rad. contrayerv. Dss.
Ol. cinamom. gutt. j.
Syrup. croci q. f. f. bolus.
Sexta quaque hora fumend.





N° 16. R Terr. Japonic. Dij. Aq. cinamom. simpl. Zij. Syrup. croci zj. f. hauft.

N° 17. R Flect. e Scordio, 3ss. Rad. serpentar. Virgin. ziij. coq. ex aq. fontan. q. f. ad colatur. Zvij. adde tinetur. cinamom. Zj. f. M. coch. iij. sexta quaque hora fumend.

N° 18. R Cort. quercus Granator. Rad. Tormentill. aa. 3j.

Contus. coq. in aq. fontan. et lacte vaccin. aa. this. ad consumpt. this. f. enema.

Petechiæ very frequently appear in Fevers, which are never to be confidered as critical, they are always fymptomatical and are to be removed by abating the violence of the Fever, and by the use of antiseptic medicines, of which the Peruvian bark may be confidered as the best.

N° 19. R Pulv. cort. Peruv. 9j. Aq. cinamom. simpl. 3j. ———fpt. 3j, Syrup e succo limon, zij. f. haust.

N° 20. R Cort. Peruv. 3j. cog. in aq. font. Hij. ad Hij. cochlear. fingulis adde fpt. vitriol. tenuis gutt. iv. dof. Zij. B 2

12 OF FEVERS IN GENERAL.

Eruptions of other kinds frequently taker place in Fevers that are truly critical, as the small-pox, meassles, military Fever; of these in their proper place.

Profuse sweatings, if not critical and affording relief, are for the most part injurious, by weakening the powers of nature, and depriving the blood of its aqueous part.

They are frequently owing to a putrescent state of the sluids, and a considerable laxity or weakness of the habit, which tend greatly to sink the patient and impede his recovery; they are to be relieved by N° 19. or N° 20. to which may be added alum whey, taking from three to sour ounces of it as it agrees with the stomach.

Watching in Fevers is frequently owing to flight inflammations of the brain, from f afms and increased irritability of these parts; it is to be moderated by keeping the body quiet, by excluding light, and all external impressions, from the patient, by the use of sedative medicines that act on the nerves without increasing inflammation.

N° 21. R Sal. sedativ. Homberg. Hs.—Dj. Conserv. rosar. q. s. bol.





N° 22. R Aq. fontan. z js.

——cinamom. simpl.

Alexeter. spt. aa. z j.

Castor. Is.

Confect. democratis Ij.

Syrup. croci z j.

M. f. haust. sexta quaq. hora sumend.

A coma or constant drowsiness and inclination to sleep without being relieved by it, indicates a compression on the brain, and if attended with inflammation of the eyes, or violent pulsation of the temporal arteries, will be most readily relieved by the application of leeches to the temples, even when a more general evacuation by bleeding would prove hurtful.

This symptom likewise arises frequently from a spasmodic contraction in the small vessels of the brain and dura mater, and in this case the patient is relieved by the external application of volatile stimulating salts, sinapisms, and blisters.

Delirium in Fevers is owing to an unequal and irregular distribution of nervous power, sometimes to inflammation in the beginning of Fever, but when occurring in the end of Fever indicates a weakness and languor; when from inflammation, leeches or V. S. when from weakness, antispasmodic and cordial medicines, as N° 13 and 14. are to be employed.

14 OF FEVERS IN GENERAL.

N° 23. R Mic. panis alb. Ziv. Lact. vaccin. Zvj. coq.

ad debitam confisten. sub sinem adde pulv. sinap. 3j. M. s. cataplasm. pedibus applicand. post duodecim horas removend.

N° 24. R Semin. sinap. Mic. panis recent. 22. p. æ. Acet. opt. q. s. f. cataplasma.

If during the delirium the stomach is much affected with great nausea, vomiting should be encouraged.

And opiates in delirium without stupor is frequently attended with advantage.

Convultions and subsultus tendinum, frequently attend the last stage of a flow Fever, which always indicate some injury in the brain, and are therefore commonly attended with danger.

They always indicate extreme weakness and that nature is oppressed, therefore they are removed by musk, castor, assa fætida, cordial and stimulating medicines, Madeira, port wine, and the like.

A blifter to the head in these cases is attended with advantage.





The diet of our patients in Fevers should be light and easy of digestion.

And when the Fever is gone, firength is to be acquired by gentle and mederate exercise, the Peruvian bark, and other tonic medicines.

Fevers are divided into those which arise from a general affection, and into those which arise from inflammation in a particular part.

Fevers are distinguished into continued, remittent, and intermittent; and this is a much better division than into such as continue for a certain time, as the ephemera of one day and the like.

The continued Fevers are either the inflammatory, the low nervous, or the putrid malignant or jail Fever, so called though they have remissions.

The remittent more strictly speaking are regular in their remissions, and correspond to intermittents in the return of their paroxysms. The hectic may be reduced to this head.

The intermittents are such as when the paroxysm abates altogether, gives the patient more or less interval of health, until it returns again.

OFTHE

ACUTE INFLAMMATORY FEVER.

IT first shews its lf by lassitude and oppression, weakness, cold and heat alternately succeeding each other, tremors, universal pain, especially in the back, shoulders, and head.

Then a most intense and burning heat succeeds, a thirst unextinguishable, inflammation of the eyes, redness and swelling of the face, nausea, vomiting, inquietude, anxiety, pulse sull and strong, skin dry, the urine high coloured, and sometimes pale; the tongue covered over with a rough, dry, brownish, and blackish crust; the blood from the arm showing the inflammatory crust; difficult breathing, costiveness, watching, delirium, stupor, coma, subsultus tendinum, hiccup, involuntary discharge of faces, and urine, succeeded by death.

Youth is more subject to this Fever than old age, and strong fibres and dense sluids prædispose to it.

And the most frequent occasional cause is the studden application of cold; sometimes the drinking of too much spirituous liquors.





The prognosis depends on the violence of the symptoms.

This is a less dangerous Fever than the putrid or nervous.

If watching, delirium, coma, cold extremities, partial and cold sweating come on, the patient is in danger.

The first indication is to weaken the force of the circulation, by bleeding, according to the strength of the patient, suddenly and from a large orifice.

If the nausea is considerable, N° 1, ought to be given; the diaphoretic course, N° 8, &c. ought to be pursued, and costiveness to be avoided by N° 3, &c. large quantities of warm acidulated liquors ought to be taken.

And if the fymptoms mentioned as dangerous come on, and the patient's pulse and strength sink under them, blisters and sinapisms ought to be applied to the feet, and the cordial antispasmodics should be taken.

A delirium in this Fever is commonly taken off by leeches, and the application of the pediluvium.

The hiccup and subsultus tendinum to be removed by musk.

N° 25.

18 THE SLOW NERVOUS FEVER.

N° 25. R Mosch. gr. vij. x.
Sacchar. alb.
G. Arab. aa. 3 ss. tritis add.
Aq. cinamom. simpl. 3 jss. f. haust.

If this Fever degenerates into a remittent Fever, with evident remissions, and the urine deposites a sediment, the bark is to be taken in large quantities.

OFTHE

SLOW NERVOUS FEVER.

THIS Fever in its nature is in every respect opposite to the former.

It begins with a loathing of all kinds of food, flight cold fits, transitory flushing of the face, universal lassitude, such as is felt after fatigue, low spirits, headach, and drowsiness.

These are succeeded with nausea and vomiting, and towards the evening the patient becomes much worse. Heat, and headach become more violent, the pulse more frequent but weaker, breathing less free, pain along the





coronary future, with a fense of cold and stupor in the back part of the head, frequently fuc-ceeded by delirium. The patient for five or fix days remains pale, drowfy, and reftless, and cannot obtain fleep, the pulse frequent, unequal, fometimes intermittent, urine like whey without fediment, a white dry mucus covers the tongue, and there is little or no thirst.

The tongue frequently is dry in the middle, and furrounded by a yellow coloured margin.

About the seventh day the giddiness and pain of head becomes greater. Tinnitus aurium, vomiting, deliquium on fitting up, delirium, or rather confused dreams, and subsultus tendinum arise.

On the ninth, tenth, and eleventh days cold and general sweats frequently appear, and the strength frequently is exhausted by violent diarrhæa, while a moderate one sometimes carries off the delirium.

When the strength is exhausted the pulse is very quick, and may be said to tremble and flutter, rather than to beat. The fick become infensible and stupid.

The delirium terminates in a profound coma, and that in death.

If

20 THE SLOW NERVOUS FEVER.

If the deafness which occurs at the end of the fever ends in an imposshume of the ear, it is a good sign. This fever attacks people of weak nerves, lax habit of body, and poor thin blood, who have suffered great evacuations, immoderate watchings, study, or fatigue.

In the cure of this fever violent evacuations are to be avoided.

The first step is to cleanse the prime via, which is done by a gentle puke.

N° 26. R Pulv. ipecacuan. gr. x. Conferv. rofar. q. f. f. bolus.

If the vomit does not direct its course by the intestines, the following is frequently useful.

N° 27. R Mannæ 3j. solve in
Aq. sontan 3vj. adde
Tinct. rhei. 3j. cap. coch. ij. &
rep. donec alvus solvatur.

Clysters of milk, sugar and falt, may be injected every second day, if nature prompts to stool.

The cordial and diaphoretic medicines are to be had recourse to.





N° 28. R Pulv. contraverv. comp. gr. xv. Croc. Anglican. Confect, cardiac.

Syrup. croci q. s. f. bolus cap. quarta vel quinta quaque hora superbibend. haust. sequent.

N° 29. R Sal cornu cervi Hs. Succ. lemonum ziij. Aq. alexit. fimpl. Zjís. M. f. hauft.

When the confusion and dejection of spirits are confiderable, galbanum with camphire may be used, and blisters applied to the neck and back of the head.

In the subsultus tendinum musk is to be used, N° 25. The patient for ordinary drink is to be indulged in wine whey, and now and then, as the patient's strength requires, two or three glasses of generous port ought to be taken.

When the breathing is extremely laborious, and there is an oppression at the præcordia, these are taken off by the repeated application of blifters to the arms and legs, which likewise increase the vis vitæ.

It frequently happens in this Fever that great anxiety and oppression in the præcordia precede miliary eruptions, which, altho' feldom critical, are not to be fuddenly repelled.

However,

22 THE SLOW NERVOUS FEVER.

However, as they are fometimes attended with profuse sweatings that weaken the patient, by means of wine and bark they are to be moderated.

N° 30. Re Cort. Peruv. opt. pulv. Zij.

— aurant. Zjfs.

Rad. ferpent. virgin. Ziij.

Croc. Anglican. Div.

Coccinell. Dij.

Spirit vini gallici † ss. f. infusio clausa per dies aliquot, tres saltem quatuorve deinde coletur.

Of this one drachm to half an ounce is a dose every 6th or 8th hour.

A diarrhæa is frequently troublesome in this disease, and is to be moderated by opiates and theriaca Andromachi.

If evident remissions appear, then the bark is to be taken in considerable quantity.

The critical discharge is generally by falivation.





OFTHE

PUTRID MALIGNANT HOSPITAL

OR

JAIL FEVER.

OLD and heat alternately succeed, but the intensity of the heat is great in proportion to the cold, pulse tense, small, frequent, and unequal, pulfations of the carotid and temporal arteries, great profiration of strength, weakness and dejection of spirits, nausea and vomiting of black bile, headach, tinnitus aurium, difficult breathing, frequent fighs, pain in the stomach and back, a difficulty in lying in any one posture, tremor, subsultus tendinum, the tongue black and dry, the lips and teeth covered with a black putrid fordes, the blood so di olved as not to coagulate; thirst considerable, a bitter and disagreable tafte in the mouth, the urine at first pale, afterwards high-coloured, and depositing a fediment like the grounds of coffee; the sweats profuse and fætid; stools fætid, thickish, and bloody, fmall livid spots appear like flea-bites, some. times petechiæ, and when broader and of a darker colour called Vibices, hæmorrhages from different parts of the body, apthæ, gangrenous ulcerations in the throat, hiccup, death.

24 OF THE HOSPITAL FEVER.

The causes are improper food, moist and warm air, exhalations from corrupted animal and vegetable substances, or infectious myasmata.

It approaches to the low nervous, but in general is easily distinguished from the evident marks of putrefaction, and appearance of the cruptions.

OF THE CURE.

In this disease violent evacuations are to be avoided, but in the beginning an emetic of ipecacuan and emetic tartar is always proper; the cordial and antiseptic medicines succeed best in the cure, especially the Peruvian bark with the warm alexiterials, according to the practice of Dr. Huxham and Sir John Pringle.

N° 51. R Rad. ferpentar. Virgin. contus. Cort. Peruv. pulv. aa. ziij.

Coq. in aq. fontan. fbj. ad dimidium colaturæ, adde aq. cinamom. Zjís. fyrup. e cort. auran. Zij. M. cap. coch. ij. quarta vel sexta quaque hora.

N° 32. & Cort. Peruv. opt. pulv. Zij.
Flaved. aurant. Hisp. Zijs.
Rad. serpent. Virgin. Ziij.
Croc. Anglican. Div.
Coccinell. Dij.

Spt. vin. Gall. Zxx. f. infusio, dosis zj. ad zs.

quarta vel fexta quaque hora.





The tincture of roses and alum whey may be drank plentifully from time to time.

The fweating fickness which raged in London in 1665, is to be referred to this head of Fever.

OF

INTERMITTENT FEVERS.

HE paroxysm of an intermittent Fever may be divided into three stages:

Symptoms of the First Stage.

Stage I. Yawning, a difagreable fensation in the spine, paleness of the extremities, laffitude, weakness, a quick and small pulse, pain of the joints, back, and head, a sensation of cold, with horror, rigor, and insensibility, difficult breathing, anxiety, nausea, vomiting, great thirst, urine thin and pale.

Stage II. When these symptoms have continued a little, they become milder and heat succeeds

26 INTERMITTENT FEVERS.

ceeds the cold, the skin is red from the heat increasing, the shaking abates, the breathing is somewhat easier, the anxiety is less, the pulse is fuller and stronger, the headach is increased, and sometimes delirium comes on; the patient is restless, thirst considerable, the urine is red.

Stage III. The heat abates, the skin is softer and more moist, a sweat breaks out, the pulse becomes soft and full, breathing easy, pains abate, all the other symptoms disappear, the urine deposits a sediment, the patient falls asseep, and awakes perfectly well.

In the intervals between the fits there is commonly a pulse flower than natural, a weakness and disposition to sweat.

According to the return of paroxysm, the Fever is distinguished into quotidian, tertian, quartan, and sometimes longer intervals.

Intermittent Fevers are justly considered by Sydenham as either autumnal or vernal.

The occasional cause of these are cold and moisture, myasimata, contagion, and sudden asfections of the mind, such as fear and the like.

Thefe





Those persons who are the most subject to intermittent Fevers, are such as are endued with most sensibility, and who are subject to spasmodic diseases, those who have been weakened by previous evacuations, the epidemic constitution, or other causes.

A putrescent tendency of our fluids from retained perspiration, or too large quantities of bile in the system have been considered as the proximate cause. But it is more probable that these are only effects of the disease, and the proximate cause is to be referred to a spasmodic contraction on the surface of the body.

OF THE PROGNOSIS.

They are seldom dangerous unless when long protracted. The autumnal more dangerous and difficult of cure than the vernal.

The tertian Fever is the gentlest and shortest in its duration of any.

The quartan, especially the autumnal, is the most difficult of cure, frequently not going away until the spring.

The quotidian is frequently of long duration, and very changeable into the continued; other circumstances are likewise to be attended to.

D 2

OF THE CURE.

The cure of intermittent Fevers may be confidered as natural or artificial.

Nature cures by taking off the spasm and provoking to sweat; we assist her by the use of diluting, diaphoretic, and antispasmodic medicines; such as the saline draughts in their state of effervescence, as N° 12, the pediluvium and semicupium.

If there are symptoms of inflammation present, V. S. must be premised, which will prevent its degeneracy into a continued Fever.

Vomits in the beginning are generally necessary to evacuate fordes, and to dispose to sweat N° 1, 2.

Small doses of ipecacuan, without vomiting, cure some vernal intermittents.

A caution is necessary in the use of purgatives, the drastic are to be avoided. Glysters of milk and sugar, or N° 3, 4, 5, are only to be had recourse to; and opiates ought to be given after them to take off the tendency to spasm.

During the cure, care is to be taken to avoid all the remote causes already mentioned. After the





the sweating fit care should be taken to dry the body with warm slannel, for if the body is allowed to macerate in its own sweat, cold with moisture takes place, and such a laxity is induced that the bark itself becomes unfit for the cure.

The artificial cure confifts in preventing the return of the cold fit, upon which the succeeding symptoms depend.

This is not always adviseable, an intermittent Fever sometimes proving critical with regard to other diseases; but if this is no the case we prevent the return of the cold sit,

- 1. By exciting a sweat some hours before it is expected.
- 2. By correcting the morbid irritability or tendency to spasm.

The first ought to be done by the gentlest sudoristic regimen, by having recourse to the saline draught, decoction of sarsaparilla, and the warm bath. Others again employ heating aromatic substances, which, though sometimes successful, are always attended with danger.

The fecond means of preventing the return is to be more especially trusted to, and this is done either by opiates or astringents.

30 INTERMITTENT FEVERS.

The opiates, before the paroxysm, will frequently moderate it, but it is a practice not to be depended on. Astringents of all kinds have been used, such as alum, galls, preparations of copper, and the like.

But it is the Peruvian bark we are to have recourse to.

Before its use it is proper to premise an emetic, and sometimes a gentle stomachic purgative of rhubarb and aloes.

N° 33. R Aq. cinamom. tenuis,
Alexeter fimpl. aa. zvj.
Pulv. cort. Peruv. zj.
Syr. e cort. aurant. z ss. M. f. haust.

The above may be taken more or less frequently, according to the duration of the interval.

It is better to repeat the dose frequently about the time the fit is expected.

If the bark should purge, that will be prevented by having recourse to a few drops of tinct. Thebaic.

The bark is taken fometimes during the cold fit, but it is observed by experience, that the cures produced are more subject to relapse.





The premature use of the bark is dangerous in infarctions of the lungs, and inflammations of the viscera.

If the skin be yellow and there be any swelling of the abdomen, we should add laxative and diuretic medicines to the bark.

N° 34. R Pulv. cort. Peruv. Zfs.

Flor. chamomil. zij.

Sal ammon. crud. zj.

Syrup. e cortice aurant. q. f. f.
elect. cap. molem nuc. moschat. 4ta quaq. hora.

Many fymptoms, such as dropfy, and ædematous swellings attributed to the bark, take their rise from the weakness produced by the Fever, and are often in the beginning cured by the bark.

If the intermittent verges on the inflammatory, the antiphlogistic regimen is to be pursued; if on the slow nervous fever, cordials, aromatics, snake root, myrrh, camphor, &c. are to be given, N° 28, 31.

After the fits are gone, the use of the bark with chalybeats is to be continued, and proper exercise to prevent a relapse.

OF

INFLAMMATION IN GENERAL.

N every inflammation of a particular part, there is a swelling, redness, pain, and for the most part a shining appearance, the pulse is quickned, there is considerable thirst, pulsation in the part affected, and the blood when drawn, gives the inflammatory crust; it however frequently happens, that symptoms of Inflammation appear in general in the system, when no particular part can be assigned as the cause, and produces inflammatory and acute Fevers, which are always attended with an increased circulation, and shews the vis vitæ to be enforced beyond its due bounds.

The topical Inflammations, when they are the primary affection, take their rife from external injuries, and fometimes from acrimony falling on particular parts from obstructed excretions.

And when the disease seems to be more general, it is often produced by cold and excess in the non-naturals.

Every Inflammation must be terminated either by resolution, suppuration, or gangrene; the most desirable termination is by resolution; for this pur ofe





especially in the beginning by V. S. from a large orifice, and according to the symptoms ad deliquium animæ; as the inflammation is frequently kept up by the acrimony of the retained excretions, they are to be promoted, especially that of sweat, by small doses of tartar emetic, N° 7, &c. succeeded by the saline draughts N° 12. If the patient should be costive, the means employed N° 3, 4, 5, 6, in Fever are to be then had recourse to.

The Inflammation is frequently kept up by the irritation of the part, hence the application of astringents, and sedatives, which become approper repellents.

N° 35. R Mic. pan. q. f. coq. cum lacte ad confistent. cataplaim. & adde sacch. saturn. 3 ss. part. dolent. applicand.

N° 36. R Foment. e cicuta, fbj. Farin. avenac. q. s. Ol. olivar. Zij. M. s. cataplasm.

N° 37. R Aceti acerrimi, Hj. Coq. ad confistent. idoneam cum q. s. farin. avenac. et adde ol. olivar. Zvj.

for If the evacuations produced have been such as to weaken the patient, and dispose him to a low sever, the means employed in supporting nature by

by cordials, fal c. c. Castor. contraverva and the alike, are to be purfued.

If the symptoms of Inflammation do not cease, and it becomes advisable to produce suppuration, this is brought about by the external application of fomentations, cataplasms, and liniments, which by relaxing and taking off tension frequently favour a suppuration, and if suppuration be proper when the Inflammation is not fufficient to carry it on, the animal powers must be increased by cordials and full diet.

N° 38. R Mic. pan. recent, q: v. Lact. vaccin. q. f. coq. ad idoneam confistent. & adde ol. olivar. zij. vel iij. f. Cataplasma emolliens.

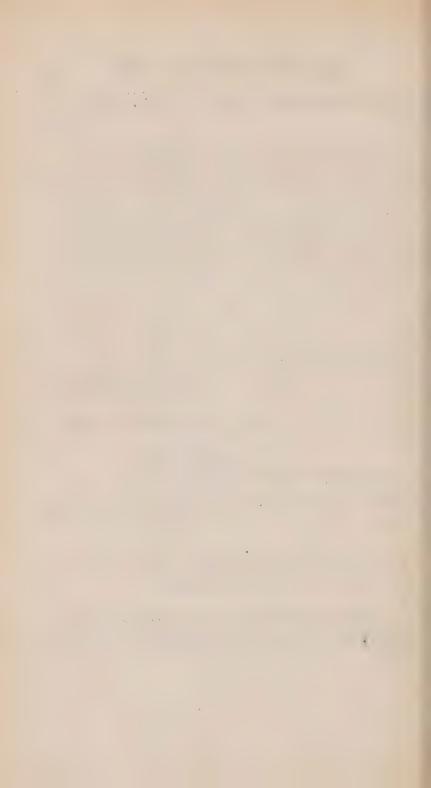
No 39. R Rad. lilior. alb. ----Cep.

Caricarum aa. 3j.
Pulv. fem. lin. 3fs. coque in Aq. fontan. q. s. ad mollitudinem idoneam, & adde pic. Burgund. Zj.

Nº 40. R Ol amygdal. Spt. salin. ammon. aa. 3j. M. f. liniment.

The fymptoms which precede suppuration are ofrequently very acute pain in the part, and when there





there is a general affection, shiverings and cold fits,

When there is any danger of a mortification coming on, then the pain of the part very suddenly abates, and the tumor assumes a brownish colour.

The skin about it is loose, the impression of the singer is left, it loses all sense and becomes livid.

Pustules appear, which contain a yellowish ichor, and about their base they are black. The skin, and parts under it, are corrupted, black, cold, deprived of sense, and converted into a settid gangrenous sanies. The gangrene spreads and affects the neighbouring parts; cold sweats appear; the pulse is small and quick; hiccup, succeeded by death.

A gangrene of internal parts is feldom cured.

Of external parts, if arising from an internal cause, is attended with more danger.

If the patient be young and healthy there is less danger; if old and feeble, the contrary.

To prevent its spreading, scarification must be employed.

E 2 :

Fomen-

36 OF A PHRENITIS.

Fomentations of antiseptic and stimulating medicines.

N° 41. R Fol. abrotan. ficcat. Abfynth. M. ficcat. Flor. chamomeli ficcat. aa. 3j. Aq. fontan. Hvi.

Coq. paululum & cola.

To every pound of the above decoction let half an ounce of oil of turpentine, and an ounce of tincture of myrrh be added, and the part be frequently fomented with it.

The patient is to take the bark in large quantities, in form of decoction, with the tincture added to it, and likewise in substance. His firength is to be supported by cordials and wine.

A description and method of cure of the Scirrhus will occur under a different head.

OFA

PHRENITIS.

Phrenitis, is an acute inflammatory fever, arifing from an inflammation of the brain or its membranes, attended with headach.





ach, an early delirium with fierceness, and inflammation of the eyes.

It is either idiopathic or fymptomatic.

The general causes of inflammation may give rise to it.

The cure confifts in early evacuations by bleeding and antiphlogistic purgatives.

N° 42. R Pulv. camphor. Əj.
Sal. fedat. Homberg.
Sal. nitri. aa. 3 ss.
G. Arabic. 3j. tritis simul, adde
Aq. cinamom. simpl. 3 vj.
Syrup. e cort. aurant. 3 ss. f. emulsio. 3j. vel 3 ij. omni quarta hor. sumend.

If the fymptoms do not give way to the above practice, blifters are to be applied to the head, and finapisms to the feet, both which are more especially indicated when the disease is symptomatic.

The general cure of inflammation must be here attended to.

In some cases it may be necessary to have recourse to opiates.

OFTHE

INFLAMMATORY

SORETHROAT

In this disease, the pharynx, tonsils, uvula and velum pendulum palati are frequently inflamed, and the inflammation is attended with a pain and difficulty of swallowing; sometimes the breathing is even affected, and sever for the most part accompanies these symptoms.

A resolution of the inflammation is here to be attempted by bleeding, either topical or general.

The use of gargarisms are extremely proper.

N° 43. R Decoct. pectoral. Zviij.

Tinct. rofar. Zij.

Mel. rofac. Zj. M.

The following liniment applied externally, frequently affords immediate relief.

N° 44. R Ol. amygdal. Zjfs.
Camphor. pulv. zfs.
Spt. fal. Ammon. cum calce viva,

Blisters





PUTRID SORE THROAT. 39

Blisters are frequently proper.

The sudorific and antimonial course, N° 7, 8, 10, 11, 12, cught to be pursued.

The general cure of inflammation ought to be here attended to.

If the inflammation should advance to suppuration, it may be useful to promote it by applying the steams of warm water, and washing the parts with pectoral decoction, and tincture of myrrh.

OF THE

PUTRID MALIGNANT,

OR

ULCERATED SORE THROAT.

HE inflammation is here more of the eryfepelatous kind, and attended with ulcerations.

Symptoms of a putrid fever accompany it, and it therefore demands a method of cure very different from the former.

Bleeding

40 PUTRID SORE THROAT.

Bleeding or other evacuations are here feldom proper.

The cure is performed by the internal use of cordial, stimulating, and antiseptic substances.

An emetic in the beginning of this disease is extremely proper.

N° 45. R Caricarum Zj.
Rad. contrayerv. pulv. Zss.
Coq. in aq. fontan. q. s. ad colat.
Zxij. et adde acet. opt. Zj. M. s. gargarisma.

N° 46. R Aq. hordeat. zviij.

Acet. vin. alb. zj.

Mel. rofac. zfs.

Tinct. myrrh. zij.

Aromat. zj. M. f. gargarism.
antiseptic.

It is frequently necessary to apply blisters to the throat.

And the same method of cure, that is observed in the putrid sever, N° 31, and N° 32, is here to be pursued.

OF

1. . .





OF THE

PERIPNEUMONY.

HE Peripneumony is an inflammation of the lungs attended with acute fever, dificult breathing, pain in the breaft, cough, and foft pulse.

The most desirable method of terminating this lifease is by resolution.

This is to be done by V. S. repeated according the violence and urgency of the symptoms equire.

The external application of blifters are aftervards to be had recourse to.

Antiphlogistic purgatives, N° 5, 6, or emolient glysters, N° 3, 4, are commonly necessary.

And to affift nature in promoting expectoration he following medicines are to be employed.

N° 47. R Sperm. ceti 9j. (mucilag. g. Arab. folut.)
Nitri gr. v.
Aq. menth. vulg. fimpl. Zij.
Syrup. balfam. Zj. f. hauit.
F

42 THE PERIPNEUMONY.

The pectoral decoction Pharm. Lond. may be drank ad libitum.

If the expectoration is copious, well concocted and of a yellow colour, especially if streaked with blood, it is a falutary sign.

If a gentle sweat comes on, with a sediment in the urine, the symptoms generally abate.

The steams of warm water received into the lungs will frequently afford relief.

If the inflammation suppurates in the interior part of the lungs, a phthis pulmonalis is frequently produced. If on the more external parts, and the matter communicating with the external cavity, an empyema is produced.

The true peripneumony, when injudiciously treated by too violent evacuations, is sometimes converted into the BASTARD PERIPNEUMONY, which is a disease attended with difficulty of breathing, and sever, the pulse small, and other symptoms of a debilitated vis vitæ.

The cure is to be performed by gentle emetics and stomachic purgatives.

N° 48. R Aq. fontan. Zj.
Sal C.-C. Dj.
Sperm. ceti z ss.
Syrup. balsam. zj. f. haust. quarta
quaque hora sumend.
N° 49.



In a hain in the Brast walnuch Chium - Is m. J. Vil. Vijint: Cap: jom nooter My Lac: hmmon: 34 Jah. Coch: um hogent. Jah. -

THE PERIPNEUMONY. 43

N° 49. R Lact. ammon. zj.
Aq. alexit. fimpl. zv.
Sperm. ceti (folut. g. Arab.) 2j.
Sal C. C. 2fs.
Oxymel. fcillitic. zjfs M. f. hauft.

N° 50. R Aq. cinamom. ten. Zjís.
Flor. benzoin. gr. v.
Vin. ipecacuan.
Syrup. croci aa. zj. M. f. haust.

Blisters are here frequently necessary.

The cough when urgent is to be abated by opiates.

And if there is any disposition to ædematous swellings, the internal use of the millepedes, and other mild diuretics are to be had recourse to.

N° 51. R Acet. scillitic. Zj.

Aq. menth. vulgar. Zv.

Syrup. zinzib. Zj. s. mixtura

coch. j. pro dosi.

The habit of body to be afterwards strengthened by bark and chalybeats.

OF A

PLEURISY.

A N inflammation of the pleura, attended with an acute fever, and pain in the fide, difficult and painful respiration: the pulse is commonly hard, and in the beginning of the disease, a dry cough without expectoration.

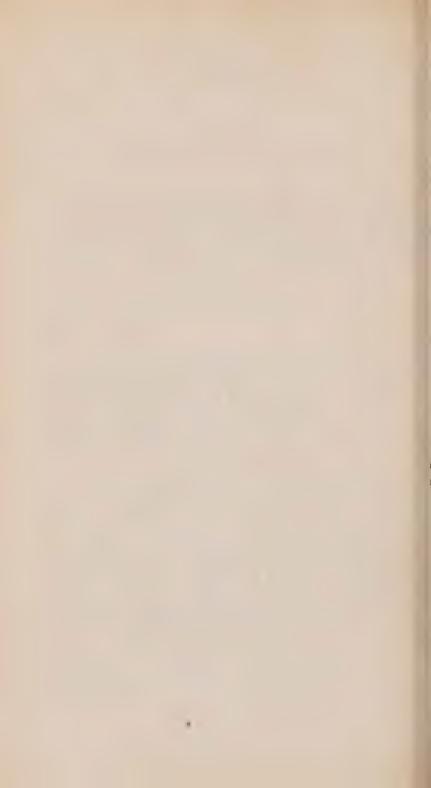
The inflammation foon spreads on the surface: of the lungs.

The cure to be attempted by resolution, and it will be readily understood, from what has been said on the subject of peripneumony. Bleeding, blisters, antiphlogistic purgatives, antimonials, saline draughts, and the expectorating medicines, N° 47, are to be employed.

If the pericardium is affected with inflammation, the pain is less acute, and seated more deeply; the pulse intermits, and palpitation is frequent. If the diaphragm is inflamed the disease is called a PARAPHRENITIS; the pain is more acute, and chiefly on the bastard ribs and lower vertebræ; attended with hiccup, delirium, and convulsions. The same treatment as in the Pleurisy becomes necessary.

And if the patient, in either disease, sinks, N° 15, 48, are to be had recourse to.





OF A

PULMONARY CONSUMPTION.

HIS disease is attended with a wasting of the body, hestic fever, cough and purulent spitting from an ulcer of the lungs.

Those of a narrow chest, high shoulders, and long neck, are the most subject to it.

It is frequently hereditary, and arises from a scrophulous habit.

It likewise frequently follows hæmoptoe and catarrhs that are neglected in their beginning.

Peripneumony and pleurify terminate fometimes in this disease.

It begins with a cough, increased heat, pain of the breast, oppression in breathing, especially on the least motion, spitting considerable, and frequently bloody, salt taste in the mouth, prostration of strength and appetite, nausea and vomiting after meals, pulse quick and small, the spittings are purulent, exacerbations of sever towards the evening, colliquative sweats in the morning, diarrhæa, heat in the palms of the hands, the sace slushes after meals, the functions

46 OF PULMONARY

languish, the eyes become hollow, facies hippocratica ensues and death.

The prognosis depends on the state of the disease, the causes, whether hereditary or others, that have given rise to it, the season of the year, and climate in which our patient lives.

In the beginning, the cure is to be attempted by fmall and repeated bleedings.

If it arises from hæmoptoe, the general antiphlogistic course, mentioned under that disease, must be pursued.

The tincture of roses may be drank ad libitum.

The external application of blisters are frequently necessary.

When the cough is violent in the night, it is to be palliated by oplates.

The patient may drink large quantities of a nucilaginous liquor, as of G. Arab. and althea.

Emetics are fometimes necessary, and the patient should live chiefly on a milk diet, and use gentle exercise, avoiding cold and satigue.

Sometimes the fymptoms will abate in the winter, and break out in the fpring with more violence;





violence; during the winter therefore cold is to be avoided, and if the oppression of the breathing and cough is not troublesome, the use of the cold bath, and Chalybeat and Bristol waters are often proper.

If the disease is purely scrophulous, it is frequently cured by the bark, joined to expectorating medicines.

If there is ulceration in the lungs, gentle exercise, sea voyages, a light vegetable diet, and the free use of butter-milk, greatly promote its healing.

Colliquative sweats, which weaken the patient, are restrained by elixir of vitriol and the bark.

Violent diarrhæas are checked by opiates.

OF AN

INFLAMMATION

OF THE

STOMACH AND INTESTINES.

HIS disease is attended with fixed and acute pain, internal heat, the pulse is frequent and contracted, there is great anxiety and vomiting.

In this disease the patient receives immediate relief from bleeding, and the pulse becomes fuller and less frequent.

Fomentations are to be externally applied.

N° 52. R Fol. malv.

Flor. chamomel. aa. 3j.

Aq. fontan. fbvj. coque ad fbiij.

& cola.

The external application of camphorated oil and blifters are frequently proper.

Emollient glyfters are to be employed.

N° 53.





N° 53. R Lact. vaccin. 16s.
Sacchar. rubri,
Ol. olivar. aa. 3j. m. f. enema
Repet. pro re nata.

N° 54. R Ol. Palmæ Zjss.
Vitel. unius ovi probe subactis,
adde
Lact. vaccin. Jbss. m. f. enema.

The patient should drink mucilaginous liquors in large quantities, and the following frequently affords relief.

N° 55. R Pulv. camphor. gr. vij.

Mucilag. g. tragacanth. q. f.

Nitri gr. v.

Aq. cinamom. fimpl. Zjfs. f.
hauft.

OFTHE

ILIAC PASSION.

HIS disease is attended with acute pain, costiveness, distension of the umbilical region, flatulency, eructations, nausea, vomiting, at first bilious, afterwards the fæces are discharged

THE ILIAC PASSION.

charged by the mouth. These symptoms arise from an intersusceptio intestinorum.

The fymptoms of inflammation are to be removed by the method already proposed.

Gentle purgatives are frequently ineffectual.

N° 56. R Vin. aloetic. alcalin.

Aq. cinamom. ten. aa. zj.

Tinct. rhei. spt. zij. m. f. haust.

Crude mercury is frequently recommended, which is supposed to act from its gravity.

N° 57. R Sal. cathart, amar. Zjís. folve in Aq. fervent. Zxij. dof coch. ij. Omni hora donec folvatur alvus.

The following should be given along with the purgative.

N° 58. R Ol. amygdal. Zj.
Tinct. thebaic. gutt. xxx.
Ol. anisi q. v. m. s. haust.

It is frequently necessary to remove costiveness by injecting into the anus the sumes of tobacco, and sometimes the throwing cold water on the body will promote a discharge by stool.





OF AN

INFLAMMATION

OF THE

LIVER.

If the inflammation is in the concave part of the liver, the pain is obtuse, together with a sense of weight in the right hypochondrium; there is heat and anxiety about the præcordia, the pulse is not much quickened.

If the inflammation be in the convex part, the pain is more acute, and the breathing is frequently affected.

This disease, if properly treated, and taken in the beginning, is seldom dangerous.

The most favourable termination is by reso-

This is effected by bleeding, according to the violence of the symptoms, either general or topical, and the external application of blisters.

G 2

The

52 INFLAMMATION OF LIVER.

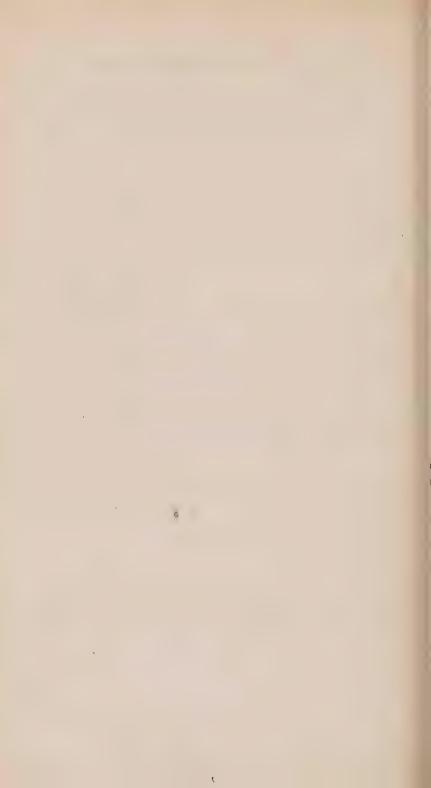
The belly is to be kept open by antiphlogistic purgatives, or emollient glysters, N° 3, 4, 5, 6, fomentations may be employed, as N° 52.

If suppuration should come on it is dangerous, but sometimes the matter points outwardly, the ulcer is healed, and the hestic fever, from the absorption, is either prevented or cured by the bark, N° 33, to which a few drops of clixir vitrioli may be added.

In a scirrhus of the liver we must have recourse to the internal and external use of hemlock; the expressed juice is the most certain preparation, which at first may be taken in a dose of a tea-spoonful, and gradually increased.

It may be kept during the winter in a cool place, with a little oil, or fpirit of wine, on its furface.





OFAN

INFLAMMATION

OF THE

K I D N E Y.

T is attended with a sense of heat and an acute pain in the region of the kidney, trangury, vomiting, and numbres in the thigh of the affected side.

It should be distinguished from a cholic.

It may arise from the general causes of inflammation, from the acrimony of urine, or the presence of stones.

The resolution of the inflammation is to be attempted by bleeding, the external application of blisters, fomentations, emollient glysters, and the drinking large quantities of barley water, and the mucilage of gum Arabic.

If there is little fever opiates may on some occasions be employed to abate the pain; the warm bath is frequently proper, and both will promote the passage of stones through the ureters.

54 INFLAMMATION OF KIDNEY.

N° 59. R Aquæ hordeat. Hij. G. Arabic. Zj. Coq. parum et cola pro potu commun.

N° 60: R Ol. amygdal. Zj.
G. Arabic. Zj.
Syrup. balfamic. Zfs. diu tritis...
adde
Aq. menth. vulg. fimpl. Zviij. f...
mixtura
Cap. cochl. j. vel ij. omni hora.

N° 61. R Elixir. paregoric. zj.
Aq. hordeat. Zj. m. f. haust.

If a suppuration comes on, the bark is to be had recourse to, with a milk diet, and every thing irritating is to be avoided.

Easy stools are to be acquired by

Nº 62. R. Mannæ 3 ss. solve in
Aq. fontan. 3 iv. adde
Ol. amygd. 3 ss. m. s. haust.
Sexta quaque hora sumend.

The inflammation of the bladder, or the uterus, is to be treated in the same way; the internal use of camphor in inflammations of the urinary and genital parts is very proper.





OF A

STRANGURY.

A Strangury is attended with a confiderable pain in making urine, which is discharged in small quantities at a time, with a violent tenesmus, and most frequently arises from an inflammation in the neck of the bladder, or an abrasion of the mucus, which defends the bladder from the acrimony of the urine.

The drinking N° 59, or emulsions of almonds with camphor and nitre are proper.

OF

RHEUMATISM.

T is divided into the acute and chronic.

In the former the pains are attended with a confiderable degree of fever; in the latter there is none.

The

of RHEUMATISM.

The joints, the wrists and knees more especially, are affected with pain, attended frequently with inflammation and tumour.

It should be distinguished from the gout and venereal pains.

When the fever is of the acute inflammatory kind, bleeding, and the gentle diaphoretic course are to be employed, N° 7, 8, 9, 10, 11.

Topical bleedings, either by leeches or cupping-glasses, after a general bleeding, are frequently useful.

When the fever is moderate, and pains severe, the following is proper:

N° 63. R Extract. thebaic. gr. iij.
Pulv. ipecacuan. gr. iv.
Nitri,
Tart. vitriol. aa. gr. viij.
Syrup. croci q. f. f. bolus.

When the pains are attended with no fever, and more especially if they are confined to a particular part, blifters are to be applied, which are to be healed up as soon as possible, N° 40.





N° 64. R Aq. fontan. Zjís.
—alex. spt. Zj.
Sal C. C. Dís—Dj.
Syrup. croci, m. f. haust.
Quarta vel sexta quaque hora sumend.

N° 65. R Gum guaiac. Dj. folve vit. ovi,
Aq. cinamom. ten.
—fontan. aa. zvj.
Tinct. guaiac. volat. zj.
Syrup. croci zjs, m. f. haust.

N° 66. R Elix. paregoric. zj.

Julep. e camphora zj.

Vin. antimon. zj. m. f. haust.

Quinta quaque hora sumend.

If the disease intermits, and on its return is preceded by any sebrile paroxysm, the bark, N° 33, is to be given.

Chronic rheumatisms sometimes degenerate into palsy, and when there is any loss of motion electricity frequently cures.

OF THE

G O U T.

Some days before the gout appears in the foot, the patient generally feels symptoms of indigestion, crudities and statulency in his stomach, sometimes an immoderate desire for venery and confused dreams. About two o'clock in the morning, the patient is attacked with violent pain in the great toe, giving a sensation as if the ligaments, or tendo Achillis, were lacerated.

The fit is carried off in the morning by a gentle fweat.

The fit is more or less severe, and more or less durable, according to the age and constitution of the patient.

It is curable when the disease confines itself to the extremities, but when the viscera are affected with it, then all that can for the most part be done is to palliate and relieve the patient, for the stomach and other viscera are rendered so infirm by it, as not to perform their offices properly.

It should be distinguished from rheumatisin.

Those





Those of a full habit of body, the plethoric, the luxuriant, the rich, the ingenious, and those who live a sedentary life, are the common subjects of it.

Cold and moisture, violent study, affections of the mind, and excessive venery, frequently give rise to it.

The cure confists in strengthening the organs of digestion, and keeping up a due instammation on the extremities.

Vomits are fometimes proper, when there is nausea, eructations, and the lungs oppressed.

N° 67, R Pulv. ipecacuan. gr. xv—9j.

Aq. cinamom. fpt.

—Alexit. fimpl. ad 3fs. f.
hauft.

The patient should drink an infusion of chammomile slowers along with it.,

If the patient has lived freely, after the operation of the vomit, he should drink a few glasses of generous wine; such as Madeira or Port.

In an arthritic colic an infusion of chamomile flowers, with Madeira, is proper, and sometimes opiates may be necessary, but they should be sparingly used.

H 2. The

The diaphoretic and cordial course are to be tried to throw the fit on the extremities.

N° 68. R Sal C. C. gr. x.
Aq. cinamom. fimpl. Zij.
Tinct. guaiac. volat. aa. zj.
Syrup. zinziber. zfs. f. haust.

Canary and Madeira wines are the best cor-

The application of bliffers to the feet are, upon some occasions, allowable; and to moderate inflammation there, when too violent, leeches are to be employed.

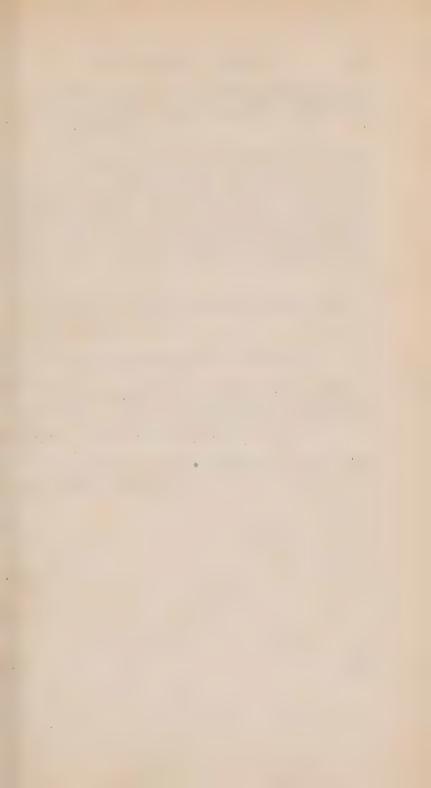
The feet should be kept warm by means of oil-cloth.

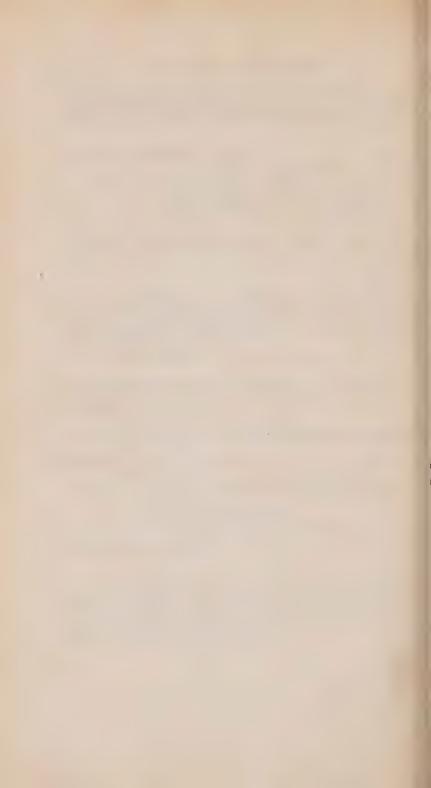
In some cases a course of bitters become proper.

N° 69. R Centaur. min. summit. manip. j.
Cort. aurant. zij.
Vin. alb. fbij. infunde per 24
horas et cola. dosis zj.

The constant use of astringent substances more especially the Duke of Portland's powders has frequently killed the patient, by throwing the gout upon the vital parts.

The





The cure of the gout depends very much on a well-regulated diet, and a proper attention to the non-naturals.

If the patient is young and plethoric, a milk diet, with proper exercise, is the best; if advanced in years, and much weakened by it, and if accustomed to high living, then the animal diet, with the moderate use of wine, becomes necessary, avoiding the more flatulent vegetable substances.

The use of chalybeat waters in these cases is very proper.

Cold and moisture are to be avoided.

If the paroxysms of the gout are regular in their return, and preceded with any degree of fever, the bark may sometimes be used.

We ought to avoid the external application of repellents as dangerous,

OFTHE

SMALL-POX.

A Fever, fometimes of the inflammatory, and fometimes of the putrid kind, precedes and accompanies the eruption.

They are to be confidered as distinct or confluent.

In the distinct small-pox the fever goes off after the eruption; in the confluent it is only abated.

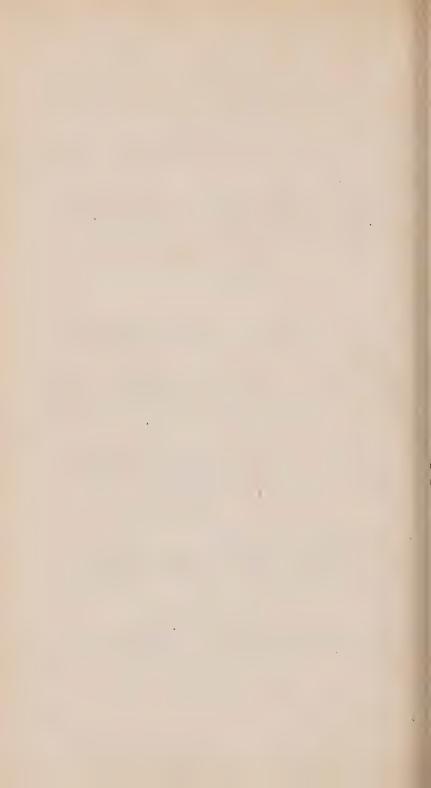
The eruptions appear fooner or later after the first attack of the fever, according to the nature and violence of the symptoms.

They should be distinguished from the chicken pock and other eruptions of a spurious kind, by attending to the course of the disease, and the duration of the pushules.

The cure of the small-pox consists in moderating the fever, the proper application of fresh and cold air, and the keeping the belly regular.

In the natural small-pox, when the body has not been properly prepared, bleeding may sometimes





ctimes be necessary during the fever, and an emetic ought generally to be prescribed.

The belly ought to be kept open by gentle, eccoprotics, as N° 5, 6.

The patient ought to avoid every irritating and stimulating application.

If the throat is fore he may use the following:

N° 70. R Tinct. rosar. Zviij. Mel. rosac. Zij. m. s. gargarism.

The external application of blisters to the throat becomes sometimes necessary. Or the following:

N° 71. 12 Ol. olivar. 3j.

— camphor. gr. xx. folve
Sp. fal vol. ammon. 3ij. m. liniment

Extern. applicand.

For common drink the patient should take large quantities of diluting acids.

N° 72. R Spt. vitr. dulc.
—marin. dulc. aa. p. æ.
Aquæ tepid. q. f. f. mixtura
gratæ aciditatis pro potu communi.

64 OF THE SMALL-POX.

If the pustules do not suppurate kindly, and if there are petechiæ between their interstices, with other symptoms of putrefaction and weakness, the bark is to be employed.

N° 73. R Cort. Peruv. Zj.

Extract. liquorit. zij. affunde
Aq. bullient. Hij et adde
Elix. vitriol. q. s. ad gratam aciditatem cap. Zj vel Zij. omni hora.

If the bark should purge it may be restrained by opiates.

If the cough and restlessness is considerable, a paregoric ought to be taken in the evening, and the suppuration will be thereby promoted.

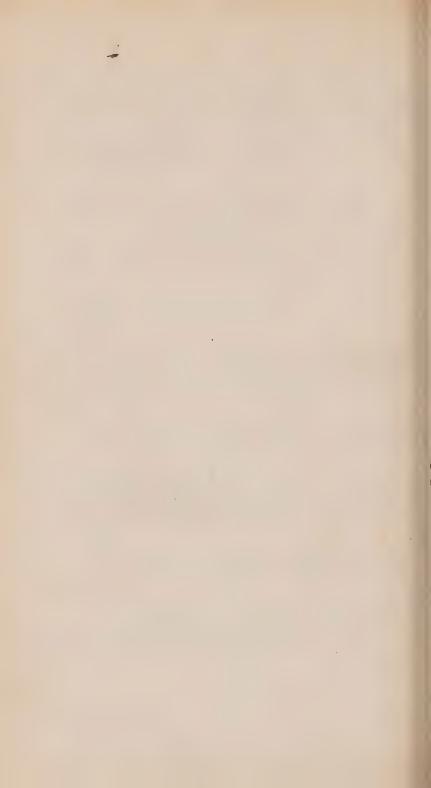
N° 74. R Elix. paregoric. gtt. xxx. ad zjss. Aq. cinamom. simpl. Zj. f. haust.

If peripneumonic fymptoms should come on, they are to be removed by blisters, and are frequently by oxymel. scilliticum, and ammoniacal mixtures.

Emetics of ipecacuan are proper for this purpose.

If there are symptoms of inflammation in any period of the disease, bleeding is to be used.





After the disease is over, three or four doses of gentle purgatives are to be employed.

N° 75. R Sal cathart. glauber. zvj. ad zj.
Mannæ zs. solve in
Aq. pur. zvj.
Tinct. cardamom. zj. m. cap.
haust. sing. donec alvus solvatur.

N° 76. R Infus. senæ limon. Zijss.
Tinct. cardamom. Zss.
Mannæ Zss.
Solve ut s. haust.

In small-pox from inoculation we are seldom subject to the confluent kind, or any dangerous symptoms.

Advantages from inoculation confift in the choice of our subject, the reducing the body by preparation, and the external application of cold.

Care should be taken that the chicken-pock be not propagated by inoculation, instead of the natural small-pox.

And that the eruptions be allowed to go through their regular course, otherwise the body is not secured against a fresh insection.

OFTHE MEASLES.

HE measles are attended with more inflammatory symptoms than the small-pox, and the antiphlogistic practice must be more especially put in execution.

Besides the sever, there commonly precedes the eruption, sneezing and a slow of tears. The eruption and esslorescence is hardly above the skin.

The most dangerous symptom in this disease is a peripneumony, which frequently attends or supervenes it; bleeding is the most effectual method of removing it; sometimes the application of blisters becomes necessary.

And the antimonial diaphoretic course is extremely useful.

If the cough should be very urgent, it is sometimes cured by a vomit, or the following:

N° 77. R Aq. fontan. Ziv.
Sal C. C. vol. Dj.
—nitri zss.
Ol. amygd, dulc. Zj.
Syrup. balsam. Zss. m.
Cap. coch. ij. subinde.

And





And towards the end of the disease, when the fymptoms of the inflammation are abated, if the cough continue troublesome, the elix. paregoric. may be added, or other mild opiates.

OFTHE

DYSENTERY.

N the dysentery there is frequent purging, with tenesmus, griping, and the stools are often bloody.

It is a contagious disease, and constantly attended with sever, which, for the most part, is of the putrid kind.

The causes of dysentery are obstructed perspiration, from cold and moisture, contagious myasmata, and improper diet.

The cure confifts in evacuating the putrid and contagious fordes, in promoting perspiration, and in abating pain.

If there are symptoms of inflammation in the beginning it may sometimes be necessary to bleed.

An

67

An emetic of ipecacuan and tart. emetic, N° 1, ought to be given.

Afterwards the ipecacuan may be given in doses of two or three grains, or five grains, in which quantity it generally promotes perspiration.

N° 78. R Tart. emet. gr. \(\frac{1}{4}\) to gr. \(\frac{1}{2}\)
vel

Pulv. ipecac. gr. v.
Elix. paregoric. \(\Theta\)j.
Aq. menth. piper. fimpl. \(\frac{7}{3}\)j. f.
haust. Anodyn. sudorific.

It is frequently proper to expel hardened faces by a purgative.

N° 79. R Rhabarb. gr. xij— j.

Spec. aromat. gr. iij.

Tinct. thebaic. gr. xv.

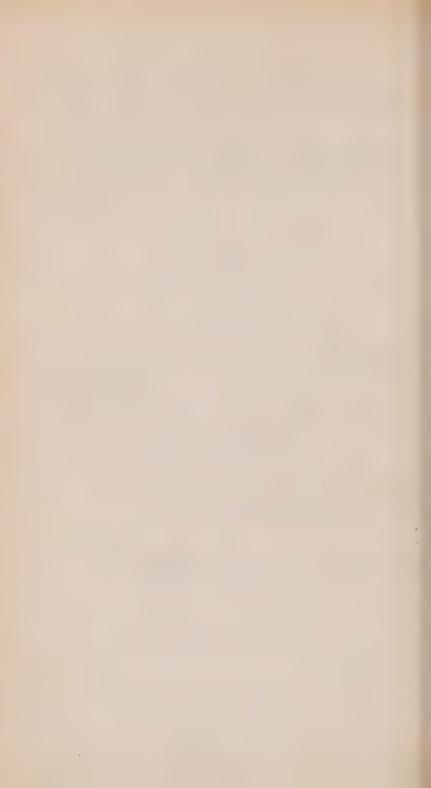
Syrup. e cort. aurant. q. f. ut f.

bol.

Nocte hor. decubitus fumend.

N° 80. R Pulv. rhei. Dj. Calomel ppt. gr. v. Conserv. rosar. q. s. f. bolus.





N° 81. R Mann. opt. 3fs. tere in mort.

marm. cum

Vitell. ovi, 3j.

Ol. olivar. 3vj. addendo paulatim

Sal cathart. amar. 3j. in unc. 3iij.

Aq. fontan. folut. m. pro hault.

N° 82. R Mann. opt. zij.
Sal glauber. zj. folve in
Aq. fontan. zij.
Cap. ziv. omni hora donec alvus
folvatur.

If the tenefmus and griping be violent, it will be necessary to have recourse to opiates, and the following clyster is extremely proper:

N° 83. R Decoct. commun 3x.
Ol. olivar. 3ij.
Tinct. thebaic. 3 s—3j. f. enema.

If the pain of the intestines confines itself to a particular part, a blister is frequently proper.

The patient should drink large quantities f mucilaginous liquors, G. Arabic, sago, and aloop.

TO OF THE DYSENTERY

Nº 84. R Amyl. pulv.

Arabic. g. pulv. aa. 3s.
coque parum ex aquæ fontanæ 3xvj. et admisce
ag. cinamom. simp. Zj.

Sacchar. alb. 31s.

Dentur subinde cochl. iv. vel plura.

N° 85. R Ceræ flav. ras. zjs. Sapon. hispan. dur. ras. Dj. Aq. fontan. zj.

Liquescent levi igne assidue agitando, donec in unum coeunt; dein effundatur liquor in mortar. lapid. sensim admiscendo

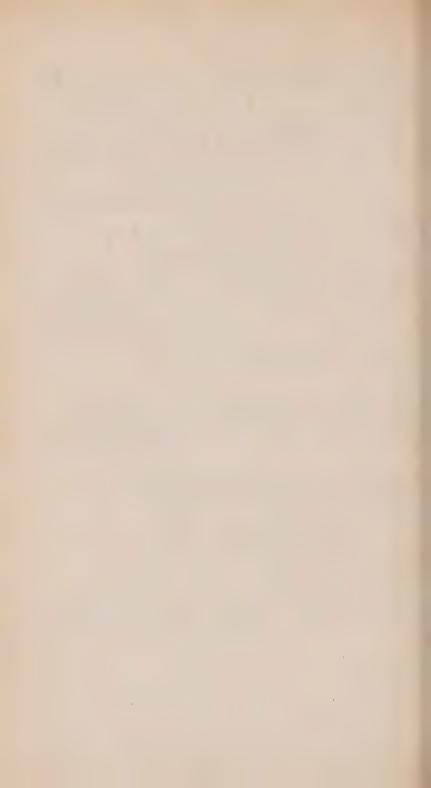
Aq. fontan. Zvij. Aq. e nuc. moschat. Zj. ut f. emulsio.

When the flux continues till the strength is much impaired and the pulse sinks, N° 15, 31, are to be employed.

N° 86. R Rad. serpentar. virgin. contus. ziij.
Coque ex aq. sontan. zxij. ad zviij.
Adjiciendo sub sinem coctionis
Theraic. andromach. zj. m.
Cap. zij. omni quarta hora.

Astringents become necessary when the symptoms of fever are gone, and evacuations have been properly employed.





N° 87. R Cortic. rad. simaroub. contus. zvj. vel zj. Coque ex aq. sontan. Hjss ad Hj.

Coque ex aq. fontan. His ad His. Colaturæ, de qua sumantur quater die cochl. iv. and and an appearance.

Lime water in this stage of the disease is frequently employed with advantage.

To prevent a relapse the patient should live in a pure air, on a milk diet, use moderate exercise, and avoid cold.

A diarrhæa is a more moderate disease, with little or no fever, and is never contagious.

A vomit of ipecacuan, succeeded by small doses of it, as a diaphoretic and a stomachic purgative, is generally sufficient to cure the disease when recent.

N° 88. R Tinct. Rh. vinof.
—facræ, aa. 3j. f. haust. purgans.

If the disease is continued from weakness of the intestines, then the astringent course, N° 16, 17, 18, are to be employed.

N° 89. R Terr. Japonic. zs.

Aq. fontan. this. coq. ad zvis. depur. per subside adde

Aq. cinamom. spt. zij.

Syrup. e mecon. zij. dos. zj.

N° 90. R Lign. campachens. ras. Zij. coq.
ex aq. fontan. q. s. ad colatur.
lbj. adde
Tinct. Japonic. Zj.
Tinct. thebaic. gtt. xxx.
Syrup. e cort. aurant. Zss. m. cap.
cochl. iv. quarta quaque hora,
vel urgente Diarrhæa.

The bark, with opiates to prevent its running off by stool, is extremely proper, and the patient ought to avoid flatulent diet, or weak acid wine.





OF A

CHOLERA MORBUS.

HIS disease is accompanied with a discharge of bile by vomiting and purging, attended with acute pain in the umbilical region, considerable heat, and thirst, and the pulse greatly quickened.

It arises from an increased secretion and acrimony of the bile, occasioned by an improper diet, and the eating too great quantities of fruit, such as cherries, cucumbers, and the like.

The first indication of cure is to promote the vomiting, and to dilute the bile.

This is done by drinking decoctions of the crust of bread, water-gruel, and chicken broth.

Emollient and oily clysters ought to be employed, N° 3, 4.

Afterwards the urgent fymptoms must be palliated by N° 58.

An opiate and a purgative in this disease are joined with advantage.

K

Nº 92.

OF AN HEMOPTOE

N° 92. R Pulv. rhabarb. gr. x.

Tinct. thebaic. gtt. xx. M. f.

bolus repetend. ut opus erit.

N° 93. R Sal absinth. Dj.
Succ. limonum Zss.
Aq. cinam. tenuis Zj.
—menth. spt. zj.
Tinct. thebaic. gtt. vj. s. haust.
quarta vel sexta quaque hora sumend.

OF AN

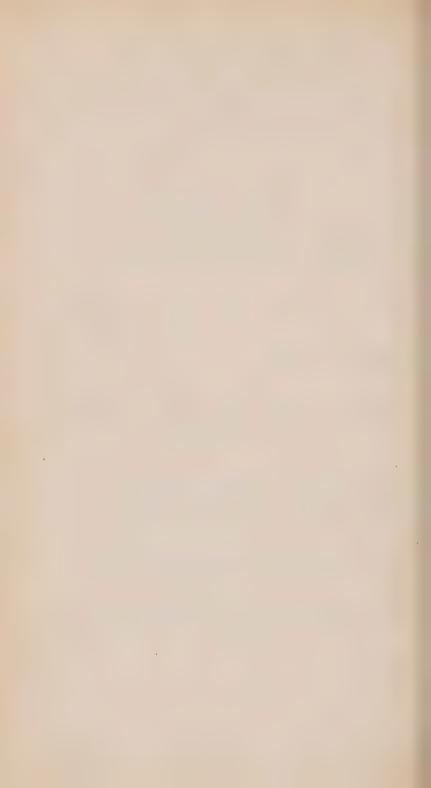
HÆMOPTOE AND OTHER HÆ-MORRHAGES.

IN the hæmoptoe there is an evacuation of florid blood, frequently mixed with air bubbles from the injured vessels of the lungs.

It should be distinguished from a discharge of blood from the mouth, throat, or stomach.

It is always dangerous in this country, from the instability of the climate.





It is frequently hereditary, arifing from an improper conformation of parts. (Vid. Phthifis Pulmonalis.)

Youth from eighteen to twenty-five are more especially subject to it, and it frequently terminates in consumption.

The cure confifts in lessening the quantity of blood, and taking off the determination from the lungs.

Repeated bleeding from the arm, in small quantities at a time, is necessary.

The patient should use little exercise.—His common drink should be acidulated liquors, such as the Tinct. Rosar. and the like.—Small doses of Nitre, if the stomach will bear them, will moderate the discharge.

All acrid and irritating substances are to be avoided.

The patient is to live on a milk diet, and vegetables of easy digestion.

If the hæmoptoe be owing to suppressed evacuations, as the menses, or the like, they are to be restored.

The

76 OF AN HÆMOPTOE, &c.

The gentle diaphoretic course ought to be employed in this as in other hæmorrhages, and upon this is founded the use of ipecacuan, and the preparations of antimony in this disease, N° 8, 9, 10, the vitrum ceratum antimonii has been most frequently employed.

The belly should be kept regularly open by mild purgatives or glysters, N° 5, 6.

If the discharge is periodical and attended with fever, then the bark with elix. vitriol. is proper.

When the discharge is considerable with little or no sever, astringents are to be employed.

N° 94. R Tinct. faturnin. Zj.

Cap. gtt. xl—lx. bis terve de die ex quovis vehiculo.

N° 95. R Alum. Terr. japonic. aa. p. æ. dof. ∋j.

vel

N° 96. R Alum. rupei 3 ss.
Sang. draconis 3 ij. m. f. pulv.
typticus dos. 9j.





OFTHE

ASTHMA.

N Asthma is a difficult and laborious breathing, attended with a fear and danger of suffocation.

It is either periodical or continued.

The latter is called the pituitous Ashma, and old persons are especially subject to it.

The former is called the fpasmodical, and those of an irritable habit are chiefly predisposed to it.

They should be distinguished from one another.

They are often hereditary diseases, and an exposure to cold or moisture, and sudden vicissitudes of weather favour the attack.

In the fpafmodical Asthma—The pediluvium will often remove the fit.

The antispasmodic medicines are frequently useful.

78 OF THE ASTHMA.

N° 97. R Julep. e moscho zj.

Tinct. thebaic. gtt. xx. pro haustu
instante paroxysmo.

N° 98. R Tinct. assafætid.
——castor. ad 3s.
——valerian. sylvestr. 3j. m. cap.
gtt. xx. vel xxx. quovis vehiculo.

A tea-spoonful of Æther is extremely proper.

Small doses of Ipecacuan are frequently useful.

N° 99. R Sperm. cæti gr. xv.
G. ammon. gr. x.
Sal C. C. gr. vij.
Syrup. cort. aurant. q. f. f. bolus.

To strengthen the system the bark with chalybeats, and proper exercise, ought to be taken.

If it arises from suppressed evacuations, blisters and setons are sometimes employed.

Cold, moisture, and violent passions are to be avoided.

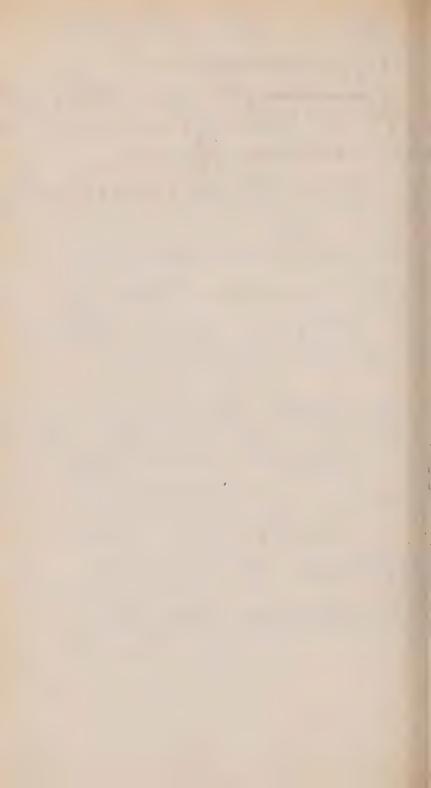
In the cure of the pituitous Asthma, expectorating medicines, with mild diuretics, are more especially employed.

Ap

Thy venner. M. is By Viel & Mount Do Jeammon: ppt. 12 x x io Sy vinep.

g I f. Dil. 110 32. Caplio bis in in sum

loche io Miftia. (Fequent. By. Sel A to juij an Valenting 1. 1. From Fisher is the million is 1. Pin to eyen form: France 1. ij vet ij Somat poi ze mati 1. Pal. Alason of Pal. Janap. 3 5 0%. mis. for Syn. Zingile: g. S. J. Si. Commention of the comps My. Btrolum. Zj Dul. Jam. Godie. g. S. f.



An emetic of ipecacuan is from time to time proper to promote the expectoration.

N° 100. R Lact. ammon. ziv.

Syrup. scillitic. ziij. m. s. julep.

Cochl. j. pro dosi urgente paroxysmo.

N° 101. R Aq. alexit. fimpl. 3x.

fpt. 3ij.
Sacchar. purifs. 3iij.
Spt. fal ammon. 3j.
Ol. olivar. 3iv. f. julep.
Cochl. iij. ter die.

If there are any dropfical complaints, fuch as welled legs and fcarcity of urine,

N° 102. R Rad. gentian 3s.

Cort. aurant. 3ij.

Rad. zedoar. 3j.

nfunde in aq. bullient. q. s. ad colat. 3xij. adde

Aq. aurant. spt. 3vj.

Sal absinth. 3jss. cochl. iv. bis

de die.

Blifters frequently afford relief.

The cough, when very urgent, may be pailited by adding to the above expectorating meicines a few drops of tinct, thebaic.

OF

INDIGESTION,

OR

DEPRAVED APPETITE.

A Depraved appetite for the most part arises from a weakened tone of the stomach, by which the proper mixture, and expulsion of the aliment into the intestines is impeded.

In fuch cases phlegm generally abounds, acidity is generally with cardialgia, nausea, flatulency, and the like.

When a want of appetite is owing to a relaxation of the stomach, such tonic medicines as have astringency, with a moderate degree of warmth, must be employed to brace the sibres and excite the proper peristaltic motion.

However previous to any course of medicine, it becomes necessary to cleanse the stomach by means of a vomit of ipecacuan.

Mustard





Mustard vomits are in this disease frequently

The gentle stomachic purgatives are likewise proper.

N° 103. R Tinct. facræ ziv. Spt. lavendul. ziij. m. Capiat. coch. ij. vel iij. mane.

N° 104. R Vin. aloetic. alcalin.
Aq. cinamom. tenuis aa. 3j.
Spt. lavend. 3j. m. f. hauft. mane
fumend.

N° 105. R Aloes.
Rhabarb.
Species aromatic.
G. fagapen. aa. 3j.
Ol. menth.
Ol. caryophil. aa. gtt. x.
Balfam Peruv. q. f. ut f. m. pil.
dosis \Im s.— \Im j. omni nocte.

The medicines which strengthen weak and relaxed solids are to be had recourse to.

N° 106. R Infus. amar. simpl. 3jss.
Vin. chalybeat. 3ss.
Spt. lavend. comp. 3j. m. f.
haust. sumend. bis terve de die.

L N° 107.

N° 107. R Extract. cort. Peruv. 3 ss.
Limatur. chalyb. recent. 3 ss.
Species aromat. gr. vij.
Syrup. zinziber. q. s. f. bolus
mane et vespere sumend.

N° 108. R Rad. gentian.
—calam. aromat. aa. 3j.
Summit. centaur. min. 3vj.

M. f. materialia infundenda per horas sex in aqua bullient. Biv. colatur.

adde Tinct. cort. Peruv. 3x. m.

cap. Ziij. bis de die.

N° 109. R Aloes fuccotrin.

Affafœtid.

Extract. hellebor. nigr.

Sal martis,

Croc. Anglican. aa. 3j.

Elix. aloes. q. f. f. pil. gr. iv.

quarum cap. v. vel vj. alternis noctibus.

N° 110. R Cort. Peruv. pulv. Ziv. Rad. gentian. Cort. aurant. aa. Ziss. m.

Infunde in spir. vin. Gallic. Hiv. in balneo arenæ per dies sex et cola. Cap. Zj. vel Zij. cum aq. sontan. pro dosi omni mane et hora septima vespert.





The great variety of nervous diseases to which the human body is subject, generally take their rise from a vitiated state of the stomach, and therefore an attention to the proper conduct of its functions becomes more especially necessary.

OFTHE

HÆMORRHOIDS,

OR

PILES.

HE Piles are owing to an effusion of blood into the cellular membrane, either in the rectum or parts furrounding the anus.

They are either internal or external.

They are either open or blind piles.

They frequently arise from costiveness, an irritation of the rectum from acrid purgatives, and sometimes they are critical with regard to other diseases, and periodical in their attack.

L 2

84 OF HÆMORRHOIDS.

If they are internal, and attended with fymptoms of inflammation and fever, bleeding may be necessary.

Costiveness is constantly to be avoided.

N° 111. R Flor. fulphur. lot. 3j. Sal polychrest. Elect. lenitiv. aa. 3ss.

Syrup. rosar. solut. q. s. ut f. Elect. cujus cap. molem nucis moschat. mane et vesper.

Emolfient glyffers and fomentations may be employed.

If they are external and the tension and pain very considerable, the application of leeches affords the most immediate relief.

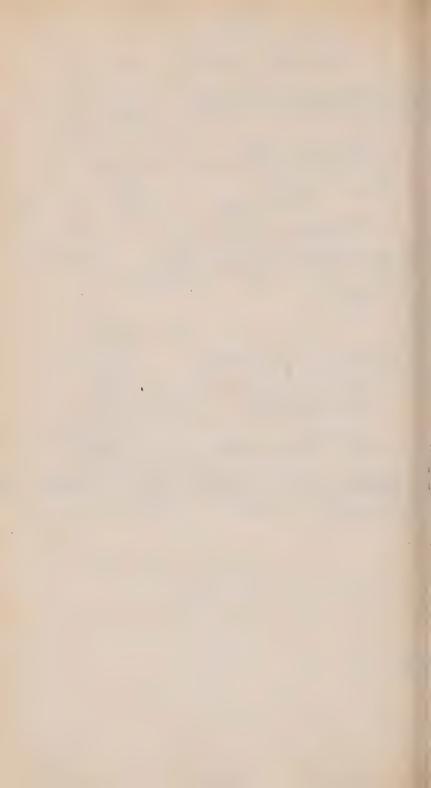
If the discharge from open piles should be too great, bleeding from the arm may be necessary, and the internal use and external application of astringents ought to be had recourse to.

N° 112. R Pulv. alumin.

Bol. armen. aa. gr. x.

Conferv. rofar. q. f. f. bolus.

of the Vites By Cleck Linitive By Alo. Valph. ... 31 Pul: Salap. - IJ H. Bris: gl. - +x Syr. thosan. g. & J. Elect: lenjus cap. g. 4. Mosch. foro re nota -Thy thet Lenitio althea g. S. m. J. Clest. cap. g. M. Monh.



OF THE JAUNDICE. \$5

N° 112. R Terr. japonic. 3fs.

Aq. fontan. fbj. coq. ad 3vj.

depur. per subsid.

adde Aq. cinamom. simpl. 3ji.

Syrup. e mecon. 3j—dos, 3j.

N° 113. R Vitriol. alb. gr. iv.
Aq. rosar. 3j. f. solut. extern.
applicand.

To abate the urgency of the pain, opiates are fometimes necessary.

To correct the constitution when necessary, an alterative mercurial course is frequently proper.

OF THE

J A U N D I C E.

WHATEVER prevents the flow of bile into the duodenum may be productive of this difease.

It may arise from inflammation, scirrhus obstructions, from small stones, or spasms of the ducts.

When

86 OF THE JAUNDICE.

When arifing from inflammation, the methods employed in that disease are here proper.

If it arises from spasm alone, as is the case in hysterical and nervous women, opiates and the semicupium will generally remove it.

When it has arisen from obstructions in the ducts, from a collection of a viscid bile or small stones, their expulsion is to be attempted by vomits and purgatives, and the present defect of bile is to be supplied by bitter and saponaceous medicines.

N° 114. R Extract. cathart.
Sapon. amygdal. ad 3j.
Mercur. calcinat. gr. iij.
Ol. juniper gtt. x. f. pilul.
N° 24
fumend iij. vel iv. hor. decubit.

N° 115. R Tinct. facr. Zij.

—Rh. fpt. Zfs.

Aq. cinamom. ten. zij. m. f.
haust.

N° 116. R Rhabarb. Dj.
Rad. jalap.
Mercur. dulc. ad gr. v.
Syrup. zingiber. q. s. f. bolus.





N° 117. R Sapon. alb. 3 fs.
Ol. e bacc. Juniper. gr. v.
Pulv. Rhei. 9j.
Syrup. fimpl. q. f. f. bolus.

N° 118. R Pulv. abfinth. 3fs.
Sapon. Hispan. 3ij.
Sal abfinth. 3j.
Syrup. cort. aurant. q. f.

F. electar. cap. mol. nuc. moschat. quater de die.

N° 119. R Gum. ammon.
Sapon. Venet. aa. 3jss.
Scillar. pulv.
Species aromatic. 3ss.
Ol. juniper. gtt. xx.
Syrup. scillitic. q. s.
F. pilul. gr. v. cap. iij. ter in die.

The passage of stones through the ducts is greatly promoted by opiates, fomentations, and the warm bath.

OF THE

DIABETES.

IN this Disease there is an immoderate flow of pale urine, attended with thirst, a dryness of the mouth, a wasting of the body, and other symptoms of weakness.

The disease seems to be owing to a preternatural laxity of the vessels of the kidney.

The cure consists in the proper use of astringent and strengthening medicines.

Alum whey may be drank very plentifully, and lime water has been found of great use.

N° 120. R Tinct. japonic.

— cantharid. ad Zij. dos. Zij.

ad Zs. bis terve de die.

The Peruvian Bark, preparation of steel, and chalybeate waters are generally very useful.

An animal and nourishing diet is commonly proper.

If the belly should be costive in this disease, stomachic purgatives of aloes and rhubarb are proper. OF





OF

CALCULOUS CONCRETIONS.

THE biliary and urinary passages are most subject to have stones collected in them.

The cure confifts in palliating the urgent fymptoms, and in dissolving the stone.

The fymptoms are palliated by opiates and aftringents.

The opiates ought not to be too frequently employed.

N° 121. R Uvæ ursi, zs. Pulv. nuc. moschat. gr. x. m. cap. bis terve in die.

The patient should drink mucilaginous liquors to correct the acrimony of the urine, and abate symptoms of strangury.

The stone, if possible, is to be dissolved by the internal use of lime water and the alkaline lixivium.

M

The

90 CALCULOUS CONCRETIONS.

The alkaline lixivium should be prepared by dissolving the common caustic in water, diluted to a proper degree with the infusum amar.

Costiveness should be avoided by

N° 122. R Sapon. hispan. zj.
Aloes. succotr. zss.
Syrup. cort. aurant. q. s. f. pilul. zss. pro dosi.

During the use of lime water, or the alkalines lixivium, the patient is to avoid fatty meats, butter, malt liquor, and acid substances.

When the stone in the bladder is large, and attended with violent symptoms, lithotomy becomes necessary.

A blifter applied to the os pubis will generally remove an incontinency of urine, especially if arising from a paralysis of the neck of the bladder.





OFTHE

SEA-SCURVY.

THIS is a disease that seldom or ever appears on land.

Cold, moissure, and the too frequent use of animal food, without vegetables, generally give rise to it.

There is a torpor and lassitude, general weakness, a bloated countenance, a sallow complexion, setid breath, soft spungy gums, attended with a discharge of blood from them, livid spots upon the skin, swelled legs, a contraction of the tendons, faintings, and frequently sudden death.

In this disease the fluids are considerably advanced to a state of putrefaction, and the solids much relaxed.

The cure consists in changing the present air, for a dry and warmer one, not impregnated with putrid exhalations, in an attention to diet, and to medicine.

M 2

Medi-

72 THE SEA-SCURVY.

Medicines which are powerful in restraining putrefaction, and which at the same time strengthen the system, are proper.

Of these the most powerful are the fresh juices of fruits, such as oranges and lemons, along with the Peruvian Bark.

Vegetables of all kinds are proper, and those which are called the antiscorbutic, ast chiefly by evacuating the present acrimony, and obviating every tendency to generate more.

When there is no opportunity of employing fresh vegetables, the daily use of malt in infusion will either prevent or cure the disease.

The fossil acids are found to be of less efficacy than the unfermented acid of vegetables, such as cyder, acid of lemons, and the like.

Exercise and the use of the bark will prevent a relapse.



My Sal absynta: fix hert avery Sal. Finstic: Tip la: Font: Tip non: 33

ag. Semit. Zif M. Nohr: J. Il Syn lay.

Tif. mister. Degree (At any part.

It divid: in part. to.

OFTHE

DROPSY.

A Preternatural collection of water in any cavity of the body is called a dropfy.

It has acquired a variety of names from the particular cavities affected.

The causes of dropsy are a general or particular laxity of the exhalent vessels, scirrhesties, or obstructions in particular viscera, and whatever tends to retard the return of venous blood to the heart.

In a dropfy there is always a greater proportion of watery fluid exhaled from the extremities of the arteries, than the lymphatics can readily absorb.

The cure confifts in enabling the lymphatic fystem to absorb the superfluous sluid, and in promoting its discharge by our several excretions.

It is for the most part proper to begin with a vomit, which is to be repeated according to circumstances.

94 OF THE DROPSY.

- N° 123. R Tart. emet. gr. iv. Pulv. ipecacuan. 9j. m.
- N° 124. R Vitriol. alb. gr. x.
 Tart. emetic. gr. j.
 Oxymel. fcillitic. 3j. f. hauft.

6

After the operation of the vomit, an opiate may be sometimes given.

In strong habits the hydragogue purgatives are extremely proper.

- N° 125. R Pulv. jalap. 3 fs.

 Mercur. dulc. gr. vj.

 Cremor. tartar. gr. x. m. f. pulv.

 purgans.
- N° 126. R Tinct. jalap.

 Syrup de spin. cerv. aa. 5vj.

 Aq. cinamom. spt.

 —alexit. simpl. aa. 3ss. m. s.

 haust.
- N° 127. R Elaterii gr. vj.
 Sacchar. Hs.
 Ol. juniper. gr. iij.
 Conserv. cynosbat. Hj. m. f. bol.
- No 128. R Rad. irid. fucc. express. 3j-





If the extravasated water can be carried off by diuretic medicines, the discharge is made with little loss of strength, but it is to be regretted that their operation is so uncertain.

N° 129. R Infus. amar. simpl. 15j.
Sal absinth. 3j. m. dos. 3iv. ter
quaterve in die.

N° 130. R Sal diuretic. zij—zfs.

Aq. menth. piper, ziv.

Tinct. aromat. zij. m. cap. zij.

ter in die.

No 131. R Rad. colchici autumnal. recent.
in taleolas fecti Zj.
Aceti vini Ibj.

Degere per 48 horas in viala & cola, & dein colaturæ ffj. mellis puri ffj. m. & coque leni igne ad mellis spissitudinem agitando cochleari ligneo, dos. zj-zj. ter quatetve in die.

N° 132. R Scill. recent.

Gum. ammon.

Sapon. dur. aa. p. æ. f. pilulæ.

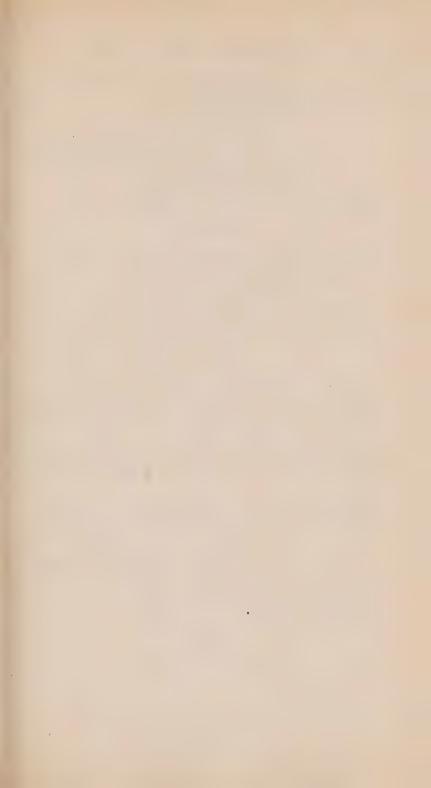
doß 9j.

96 OF THE DROPSY.

- N° 133. R Scill. rad. exficcat. 3 ij.

 Vin. madeir. 15j. infunde frigid. per hor. 24 dosis cochl. j.

 pluries in die.
- N° 134. R Scill. exficcat. gr. vj. Sal nitri, gr. v. Sapon. dur. Dj. f. bolus.
- N° 135. R Milleped. ppt. zij.
 Sapon. Venet. zfs.
 Gum. ammon. zij.
 Balfam. fulphur. cum oleo therebinth. q. f. ut fiant pilulæ
 N° 80. cap. N° vj. vel
 viij. omni die, fuperbibend.
 hauft. fequentis vini medicati.
- N° 136. R Sal absinth. 3j.
 Sacchar. alb. 3iij.
 Ol. stillat. nuc. moschat. gtt. vj.
 Vini albi spj.
- N° 137. R Alii recent. 3iij.
 G. ammon.
 Sapon. Venet. aa. 3j.
 Pulv. milleped. q. f. ut f. pilulægr. v.





N° 138. R Crem. tartar. 3ss.
Sacchar. alb. 3ij. contere in pulv.
3ss—3j. pro dosi.

N° 139. R Pulv. scillar. Ass.

Confect. damocrat. 3ss.

Species aromat. gr. vj.

Syrup. croci q. s. bolus hor.

somn. sumend.

N° 140. R Raphan. rustic. rad. incis.

Sem. sinap. contus. aa. ziv.

Sal absinth. zij.

Aq. bullient. stiv. insunde in vase clauso per hor. 24, doss.

ziv. ter in die.

Hydropical cures have frequently been performed by taking a folution of copper in the volatile alkali, and by the pilulæ lunares of Mr. Boyle, which are prepared from filver, but the too free use of such medicines frequently injure the constitution.

Sudorific medicines are generally employed in the dropfy with advantage.

N° 141. R Pulv. ipecacuan. gr. iv.

Extract. thebaic. gr. iij.

Sal ammon. purificat. Jj.

Syrup. croci q. f. ut f. bolus h.

f. fumend.

N

98 OF THE DROPSY.

N° 142. R Tinct. aromat. 3 ss.
Vin. antimon. gtt. xxx.
Tinct. thebaic. gtt. xx.
Aq. menth. piper. simpl.
—cinamom. spt. ad 3 ss. m.
f. haust.

Nº 143. R Tart. emetic. gr. iij.

Extract. thebaic gr. ij.

G. guaiac. Dj.

Camphor. gr. iv.

Syrup. croci q. f. ut f. bolus

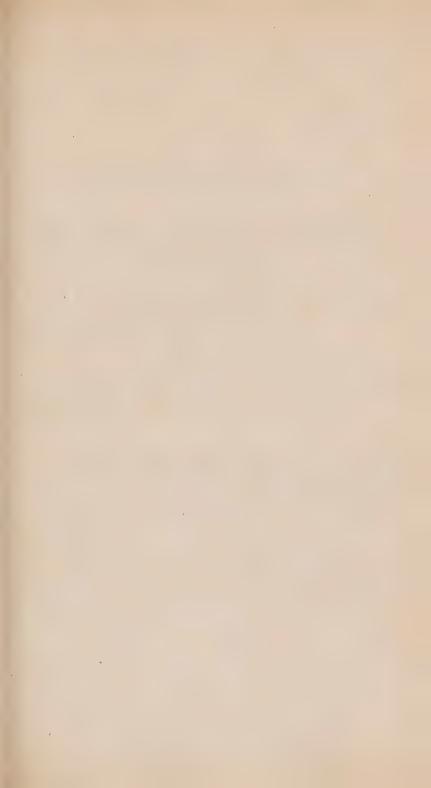
mane & vesp. sumend.

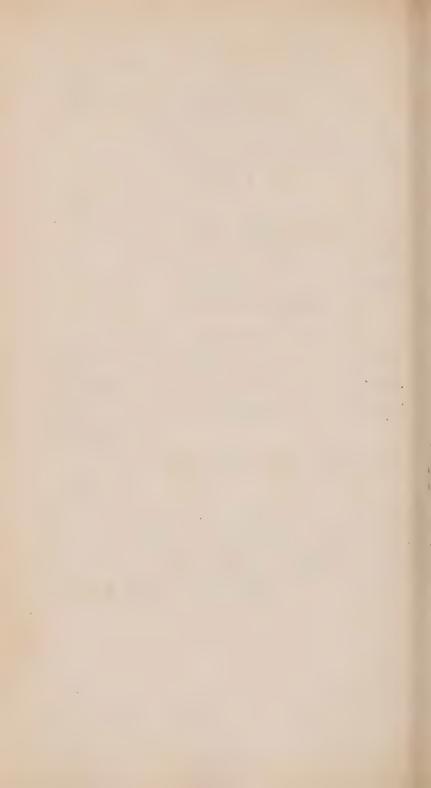
As this disease depends so much on a general weakness of the solids, a particular attention ought to be bestowed in strengthening these.

The diet should be nourishing and of easy digestion.

Exercise and the slesh-brush should be often employed.

A course of bitters with the bark is frequently used with advantage; and cures are often performed by chalybeat waters, though upon every other occasion, the less the quantity of fluid, swallowed, so much the better.





OFAN

APOPLEXY.

A N Apoplexy is attended with an abolition of all the fenses, both internal and external, and of voluntary motion.

It is distinguished according to its degree, and the causes that give rise to it, into the same guineous and serous apoplexy.

Whatever obstructs the flow of nervous influence into different parts of the body, may be considered as the proximate cause of the difease.

The obstruction in the fanguineous apoplexy is owing to a compression on the brain from the great quantity of blood, either as contained in the vessels, or extravasated from a rupture of them.

In the ferous or pituitous apoplexy the compression is owing to a collection of watery study in the ventricles, or between the coverings of the brain.

There

100 OF AN APOPLEXY.

There is frequently reason to believe that an apoplexy arises from a spasmodical affection of those parts.

The cure of the fanguineous apoplexy is to be attempted by diminishing the quantity of blood, and for this purpose evacuat ons may be more advantageously produced from the jugular vein, or temporal artery; at any rate a great deal will depend on the quantity obtained.

Purgatives must likewise be employed to make a derivation from the superior parts.

N° 144. R Tinct. sacræ zij.

—jalap. ziij.

Spt. lavendul. z ss. m. f. haust.

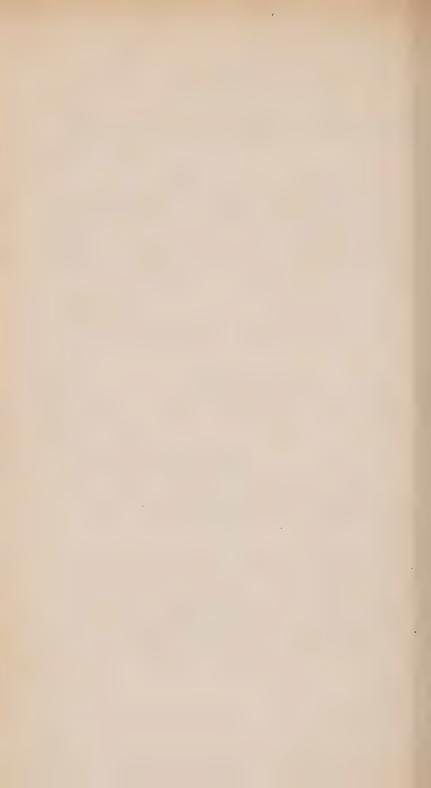
mane sum. & pro re nata repet.

N° 145. R Mann. Zij.
Sal cathart. amar. Zj.
Aq fervent. Hj. cola dofis Zij.
omni hora iterand. donec alvus
folvatur.

The application of blifters to the head, or of finapilms to the feet, is to be made.

In the pituitous apoplexy, blood-letting must be very sparingly used.





The cure is to be attempted by the stronger. emetics, sternutatories, stimulating medicines, and purgatives...

N° 146. R. Tart. emetic. gr. iv. Pulv. ipecacuan. Dj. f. pulv. emeticus.

Nº 147. R Pulv. rad. hellebor. alb. -fol. afari aa. zj. Mercur. emet. flav. gr. vj. m. f. pulv. sternutator. cujus paucill. subinde usurpetur.

Nº 147. R Pulv. ari compos. 7 s... Species aromat. gr. vj. Ol. lavendul, gtt. ij. Syrup. zinziber. q. f. f. bolus ter quaterve de die sumend.

Nº 148. R Pulp. colocynth. 3j. Coque ex aquæ fontan. q. f. ad colatur. Zviij. adde syrup. e spin. cerv. Zjss. m. f. enema pro re nata injiciend.

Blisters and sinapisms are necessary to rouse the Vis Vitæ.

The apoplexy which is truly spasmodical, is frequently regular in its return, and the fits are frequently prevented by a course of valerian and bark.

When

When the patient has recovered from the fit, the use of mustard seed in the dose of a table spoonful morning and evening is proper.

And an attention ought to be paid to the state of the belly; costiveness should be avoided,, moderate exercise should be employed, and habitual evacuations ought to be promoted.

OF A

P A L S Y.

A Palfy is an abolition of motion, frequently attended with the loss or diminution of tenie, in any particular part of the body.

It is frequently preceded by apoplexy, and fometimes follows wounds of the head; it is often produced by the external application of cold and fedative poisons, and sometimes the chronic rheumatism degenerates into Palsy.

If the patient is plethoric, bleeding in the beginning of the disease is frequently proper, but it should be done with the greatest caution.

The





The cure is chiefly to be attempted by the internal use, and external application of warm stimulating medicines, such as will promote the flow of nervous power.

N° 149. R Ung. virid. Zj.
Ol. succin. zjs.
—vitriol. zj. m. f. liniment.
part. affect. usurpand.

N° 150. R Ol. camphorat. zij.

Spt. fal ammon. e calce viva
z ss. m. f. liniment.

N° 151. R Rad. raphan. rustic. 3j.

Sem. sinap. 3s.

Vin. alb. spj. infunde per duas

vel tres dies, deinde cola.

adde Tinct. guaiac. volat. 3s.

Syrup. zinziber. 3j. cap. 3ij. pro

dosi.

N° 152. R Decoct. cort. Peruv. Zij.

Tinct. guaiac. vol. Zj.

Vini antimon. Dij. m. f. haust.

sexta quaque hora sumend.

Stomachic purgatives are to be employed from time to time, as the state of the belly may seem to require them.

Blifters

104 OF A PALSY.

Blisters applied to the parts affected, frequently relieve, and they ought to be healed up immediately.

More patients have been cured by electricity than by other means, when properly conducted and continued for a due length of time.

Bathing and drinking chalybeat waters frequently cure.

The diet of patients should be nourishing, and care is to be taken to avoid cold.





OF AN

EPILEPSY.

A Epilepsy is a convulsive disease, attended with an abolition of all the senses, both internal and external, with violent spasmodical contractions and convulsive motions in different parts of the body.

It is distinguished into the idiopathic and symptomatic.

It may be confidered likewise as either hereditary, or as having arisen from various accidental causes. These distinctions are necessarily made to direct us properly in the prognosis and method of cure.

In the cure of the Epilepsy, four indications are to be had chiefly in view:

- The body is to be rendered less irritable.
- 2. All the occasional causes are to be avoided.
 - 3. The habit to their periodical return is to be destroyed.

O . A. The

of AN EPILEPSY.

4. The fit while present is to be moderated.

To answer the first intention, the patient must use moderate exercise, and food which is nourishing and of easy digestion; wine and water for common drink.

The medicines adapted for this purpose are astringents with the moderate use of aromatics.

N° 153. R Pulv. cort. Peruv. zj.
—nuc. moschat. gr. vj.
Tinct. valerian. volat. zss.
Aq. alexiv. simpl.
Aq. cinamom. simpl. aa. zj. m.
haust, ter de die sumend.

N° 154. R Visci. quercini zij. assunde aq. bullient. Zviij.
Digere per 12 hor. dein colatur.

Digere per 12 hor. dein colatur.
adde Tinct. aromat.

gj. pro dosi ter quaterve de die.

N° 155. R Cupri. ammon. Act. N. C. gr. fs—gr. j.
Sacchar. alb. zj. f. pulv. bis de die fumend.





No 156. R Vitriol. cærul. gr. x.

Aq. cinamom. fimpl. Hj. f. solutio, dos. cochl. j.

N° 157. R Extract. cort. Peruv. 3j.

Limatur. ferr. gr. vij.

Rad. ferpentar. virgin. 9fs.

Syrup. croci q. f. f. bol. ter de

die fumend.

If the patient be plethoric, it is advisable to perform V. S. to be repeated as occasion may require.

Whatever tends to hurry on the circulation, or to promote a greater flow of blood to the head, fuch as drunkenness and violent affections of the mind, are to be avoided.

Whatever tends to weaken the body, as too much venery, and the free use of mercurials, must be guarded against.

When the fits are regular in their return, and feem to be kept up by habit, they frequently disappear when the patient arrives at the age of puberty.

Emetics, blisters, and setons are attended with advantage.

Thick

108 OF AN EPILEPSY.

The fits are to be moderated by the use of antispasmodics.

N° 158. R Mosch. gr. vj.

Mucilag. G. Arab. q. s.

Ol. animal. gtt. vj.

Tinct. valer. volat. 3 ss.

Aq. cinamom, simpl. 3 ss. m. f.
haust.

N° 158. R Castor. Dj.
Ol. corn. cerv, gtt. vj.
Confect. paulin. Dss. f. bol.

N° 159. R Æther cochl. min. ex aq. cyath. fumend.

N° 160. R Assæ fætid.
Galban. aa. 3 ss.
Limatur. ferri Dj.
Ol. anis. gtt. xxx.
Tinct. aromat. q. s. s. pilul.

When the Epilepsy is a symptomatic disease, then the attention must be paid to the original seat of it; thus in children it frequently arises from worms, and anthelmentics will then cure. The following has been known to me a Vertigo.

The geom Afrafatio: of 49 of Pilula pe y Capt unum sexth quagne horn cum Simon Cochlean Misten Lag. Thy Doeod. Cort. Verwon The 30 It Menth. Pip. Zifs
Syn. ex heltha: --- Zifs
The Aithir Chan: - Zing m. J. Mistura



CHOREA SANCTI VITI,

OR

ST. VITUS'S DANCE.

HIS is a convulfive disease, attended with an involuntary and ludicrous motion of the arms and legs.

Women and children are more especially subject to it.

Sometimes in the latter it arises from worms.

The cure confifts in abating the irritability and strengthening the habit.

If the patient should be plethoric, then bleeding may be necessary, N° 153, 155, ought to be had recourse to.

The cold bath and chalybeat waters have been found very efficacious.

OF THE

LOCKED JAW,

AND

OTHER SPECIES OF TETANUS.

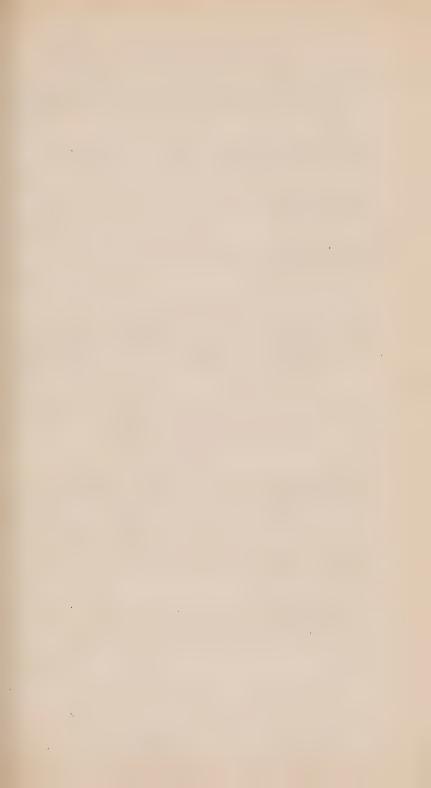
SPasmodical contractions of the muscles of the body have acquired different names according to the parts affected.

They are more or less general, more or less violent, according to the causes which have given rise to them.

They are more especially diseases of warmcountries, where the irritability of the nerves is more frequently in a vitiated degree.

Moisture, and the external application of acrid and stimulating substances, are the most common occasional causes.

The intention of cure is to overcome the prefent spasm, and to guard against a relapse.





THE LOCKED JAW, &c. 111

If the patient be plethoric, V. S. in the beginning is proper, but should seldom be repeated.

The spasm is to be overcome by opiates, musk, and other antispasmodics, N° 158.

And in these diseases much larger doses are necessary than in most others.

The general warm bath frequently answers the purpose.

If the spasm is more general as is the case in the emprosthotonus, or opishotonus, the rubbing the spine with the following liniment has been attended with advantage.

N° 162. R Ol. olivar. Zj.
Pulv. camphor. Dj. folve.
Spt. fal ammon. caust. Zj.
Ol. succin. Zss. m.

Costiveness must be avoided by glysters, and it becomes frequently necessary to exhibit medicines in that form, a second solutions of the control of the con

The state of the state of the state of the

Barrier Barrier

. O F . A

CATALEPSY.

HIS disease, in which the body remains fixed like a statue in any form in which it was, when seized with it, is attended with an abolition of all the senses.

Affections of the mind, cold, and in children worms, generally give rife to it.

In the cure, bleeding is fometimes necessary, and especially from the temporal artery or jugular vein.

The volatile alkali and the more acrid sternutatories, No 147, may sometimes be applied to the nose.

Powerful emetics are commonly proper.

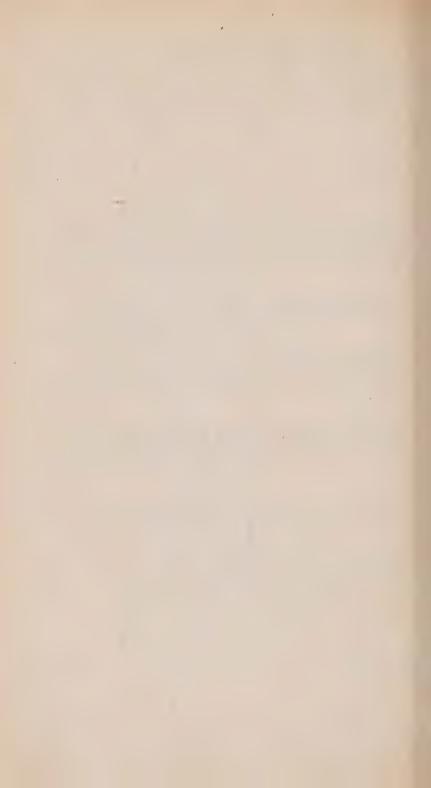
N° 163. R Pulv. ipecacuan. 9j.

Tart. emetic. gr. iv. f. pulv.

emet. cum regimine sumend.

Applicetur spinæ dorsi epispastic.





OF THE HYSTERIC, &c. 113

N° 164. R Sem. finap. trit.
Rad. raphan. contus. aa. 3 ss.
Aceti q. s. ut s. cataplasma plant.
ped. applicand.

N° 165. R G. assæ sætid. zj. solve in Aq. cinamom. ten. ziv.
adde Tinct. valerian zj. m. cap. cochl.
ij. tertia quaque hora.

OF THE

HYSTERIC

AND

HYPOCHONDRIAC DISEASES.

HEY are such as Physicians have generally called nervous, statulent, and spasmodical.

Their fymptoms are so many, so various, and so irregular, and so frequently complicated with other diseases, that it would be extremely difficult to enumerate them.

The

TI4 THE HYSTERIC AND

The Hysteric and Hypochondriac Diseases are generally considered by Physicians as the same, and having only different names as affecting different sexes.

The fame occasional and predisposing causes seem to give rise to both.

It is a mistaken opinion that the Hysteric Disease proceeds commonly from an unsound state of the womb.

They both rather proceed from an affection of the alimentary canal, disturbing digestion, generating statulency, globus hystericus, and other spasmodical symptoms, from the general sympathy which prevails between the stomach and the most remote parts of the system. The causes are, a too great sensibility of the nerves, which disposes them to be violently affected by slight impressions, unnatural or depraved feeling, which exposes certain persons to violent and very extraordinary affections, from causes which would not disturb others.

The occasional causes are, suppressed evacuations, improper sood either in quantity or quality, violent affections of the mind.

The general plan of cure in these diseases,





HYPOCHONDRIAC DISEASE. 115

- 1. Is by strengthening the nervous power, to favour a more steady and equable distribution of it.
- 2. To moderate the too great irritability, and to avoid every occasional cause.

However, such is the variety of symptoms, that we shall here adapt our cure to each.

The first indication is answered by bitters and the bark.

N° 166. R Cort. Peruv. pulv. Ziv. Rad. gentian.

Cort. aurant. aa. Zis. misce.

Infunde in spt. vin. gallic. Ibiv. in balneo arenæ per dies sex, & cola.

adde Spt. lavend. compos. Ziv. bis die cap. Zj. sumend. cum aquæ commun. Ziv.

The elixir of vitriol may be taken frequently with the above tincture.

N° 121. R Limatur ferri. gr. vij—x.
Pulv. nuc. moschat. Ass.
Conserv. cynosbat. q. s. f. bol.

Chalybeat waters, such as those of Bath and Tunbridge, are frequently proper.

When

116 THE HYSTERIC AND

When there are no particular obstructions in the viscera, cold bathing should be employed.

Cold should be guarded against.

The food should be nourishing and of easy digestion. Fat meats and heavy sauces are to be avoided.

Meat suppers are improper. For common drink, wine and water is to be preferred to malt. liquor.

Moderate exercise, especially on horseback, is proper. Friction with the slesh-brush or a coarse linen cloth promotes circulation and strengthens the systems. The patient should go soon to bed, and rise early in the morning.

The mind should be kept as cheerful as possible; grief, fear, and anxiety are to be avoided.

It is only by pursuing the first intention of cure that any radical cure can be produced; however, in the mean time it becomes necessary to palliate many urgent symptoms, by such medicines as lessen the too great sensibility of nerves, and take off the spasmodic affections. Of these the principal are opium, castor, assarbetida, musk, and camphor. The semicupium

01





HYPOCHONDRIAC DISEASE. 117

or pediluvium will frequently abate pain and remove a spasmodical affection.

Costiveness is a very frequent symptom, and ought to be avoided by taking aloes and soap along with assafectida, and frequently the following, especially in hypochondriac complaints, is attended with low spirits.

N° 168. R Tart. folub. zij. ad zfs.
Solve in aq. fontan. zviij.
adde Aq. cinamom. fimpl.
Syrup. violar. aa. zj. mifce.

This folution is to be taken at two draughts every other day, and be continued for feveral weeks.

OFTHE

SPASMODIC CHOLIC.

N this Cholic the pain comes on by fits, is moveable in the intestinal canal, and is much relieved by a discharge of wind.

It is to be distinguished from an inflammation of the intestines.

It fometimes arises from an ascescent fermentable diet, but more frequently from an increased irritability.

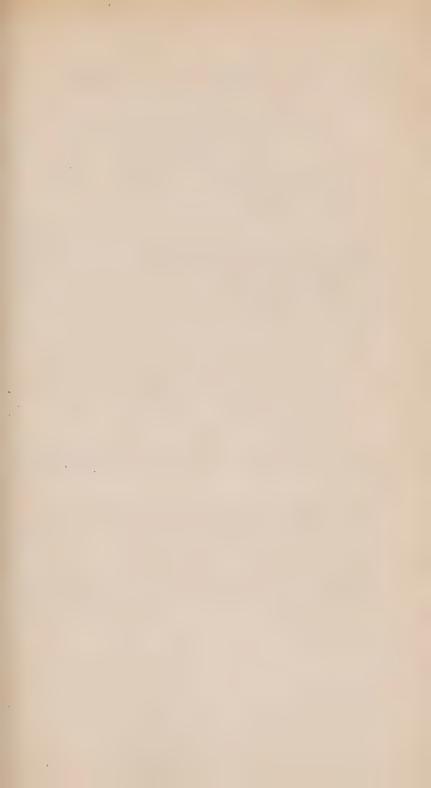
If the patient is much disposed to vomit, that may be encouraged by warm water, or an infusion of chamomile flowers.

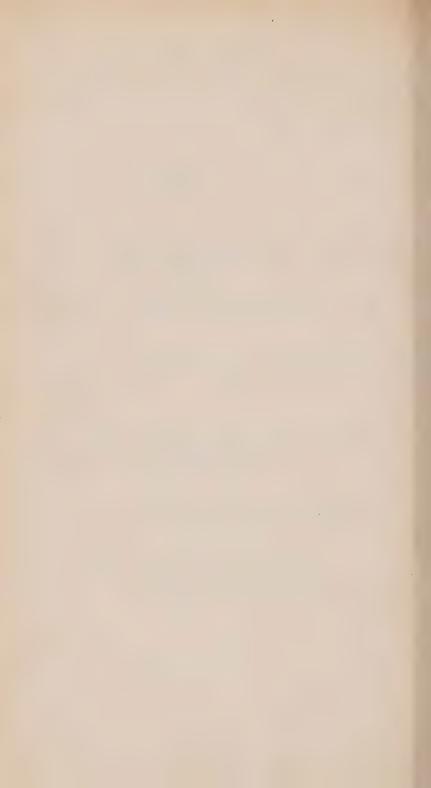
The pain is to be abated by opiates, the warm cathartic and antispasmodic medicines.

N° 169. R Tinct. rhei. fpt. 3js.

Aq. cinamom. ten. 3j.

Tinct. aromat. 3j. f. haust.





SPASMODIC CHOLIC. 119

No 170. R Mann. zss.

Aq. fontan. ziij.
Ol. amygdal. ziij.
Tinct. thebaic. gtt. x.

aromat. zj. m. s. haust. sexta
quaque hor. sumend.

The femicupium or warm bath, and fomentations applied to the abdomen are proper; fometimes a blifter affords the most immediate relief.

If the patient be costive, the following glyster may be employed.

N° 171. R Decoct. commun. pro clystere 3xij.
Sal cathart. amar. 3s.
Assactid. 3js. solve.

Violent vomitings are to be abated by the faline draughts.

Æther joined to tinct. aromat. and taken in the dose of one or two tea spoonfuls, is very efficacious in expelling wind.

A warm plaister or liniment may frequently be applied to the abdomen.

120 THE VENEREAL DISEASE.

N° 172. R Theriac. andromach.

Spec. aromat. aa. 368.

Ol. mac. express Dj. f. emplast.

super alutam extendend. & regioni umbilicali amplicand.

N° 173. R Sapon. alb. zss. Opii zj. Spt. vin. rect. zv.

Degere in balneo arenæ per tres dies colat. adde Camphor. zjss.

Ol. effen. rorfmarin. gtt. xxx. m. f. balfam anodynum parti dolenti applicand.

OFTHE

VENEREAL DISEASE.

HE Venereal disease may be distinguished into local or universal.

In the last the constitution is so tainted, that the internal use of mercury is absolutely necesfary, and from the difficulty of distinguishing them, mercurials should be given internally in every stage of the Venereal Disease.

The





The symptoms which proceed from a Veneireal infection are so various and anomalous in their appearance, that it is impossible to enumerate all of them.

A simple Gonorrhæa may for the most part be cured in eight days, by attending to the following circumstances.

If there are symptoms of inflammation, V.S. may be proper, and the patient should be moderate in exercise and in drinking.

The following injection should be used (milk-warm) twice a day:

N° 174. R Aq. rofar. Zvj.
Sacchar. faturn. Đj.
Vitriol. alb. gr. vij.
Mercur. dulc. gr. iij.
G. Arabic. Zij.
Pulv. e ceruis. compos. Zj. m. f.
injectio.

Purgatives of all kinds tend to increase the heat of urine and chordee, and ought therefore to be avoided.

Emulfions of almonds and G. Arabic may be drank freely.

More

More bad consequences arise from allowing the discharge to go on, than by checking it in its beginning, by the moderate use of the above injection, which operates by lessening the irritability, and taking off the inflammatory state of these parts.

Although it may not frequently be necessary to have recourse to internal mercurials, yet by their use we remove every suspicion of a latent pox.

Chancres and buboes are to be confidered as fymptoms of a pox and to be treated accordingly.

Chancres are to be healed by external appli-

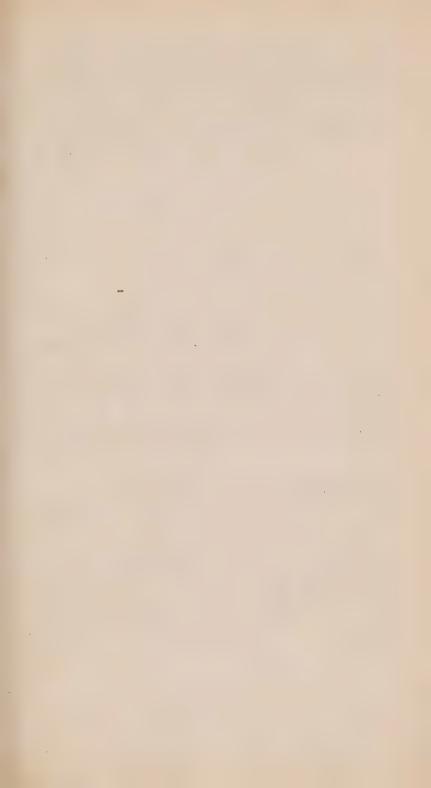
N° 175. R Vitriol. cærul. gr. x. Aq rosar. Ziij. m. f. lotio.

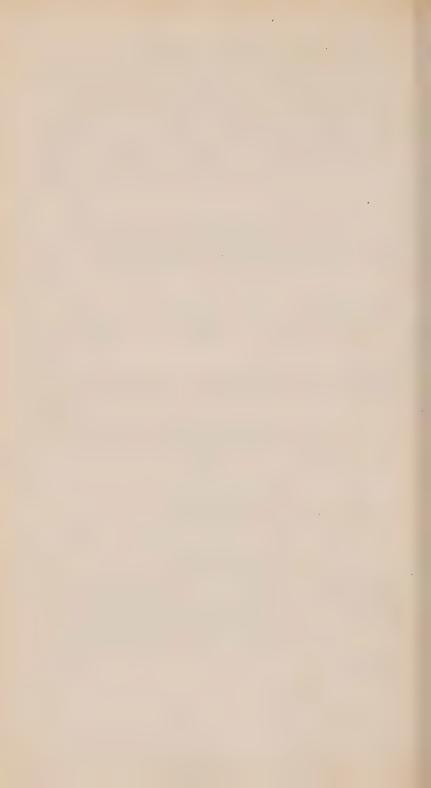
N° 176. R Subl. corrof. gr. ij. Aq. rofar. Zj. f. lotio.

N° 177. R Calomel. ppt. 3 fs. Ung. fimpl. 3j. m.

The chancres are to be first washed either with the solution of blue vitriol, or corros, sublimate, and afterwards dressed with the above ointment.

Every





Every possible attempt should be made to repel bubbes, which may be done in their beginning, by the external application of mercurial ointment which contains no turpentine, or emollient poultices, or the following:

N° 178. R Farin. lini. q. f.
Aceti acerrimi,
Ol. olivar.
vel
Butyr. recent. q. f.
Sacchar. faturn. zj. m. f. cataplasma.

The patient should live low, and have recourse to internal mercurials.

If the inflammation should have proceeded so far as to render it impossible to be discussed, then the suppuration is to be promoted by emollient poultices, sull diet, and the buboe ought to be opened by the caustic.

In the cure of ulcerations of the groin, a milk diet, and the internal use of the bark becomes frequently necessary.

A swelled testicle is to be cured by bleeding, warm fomentations, and gentle laxatives; it proceeds from an inflammation of the prostrate gland, brought on by violent exercise, too acrid injections, and the like.

When

When the inflammation abates, the running commonly returns.

The external application of warm vinegar, fpt. mindirer. is attended with great relief.

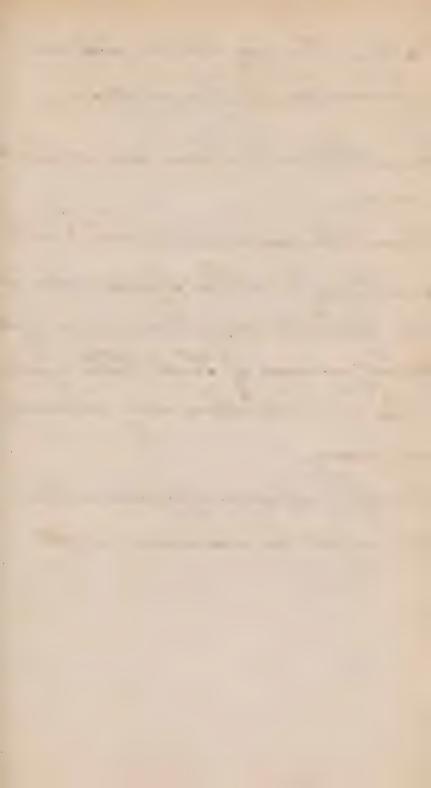
For the cure of other symptoms of the pox, the patient should undergo a mercurial course, and care should be taken to avoid salivation, or other violent evacuations.

Mercury is an antidote and cures only from the quantity taken in, and that only when it is allowed to circulate freely in the conflitution.

The largest quantity may be thrown in by unction, and salivation is either greatly moderated or prevented from becoming violent, by drinking large quantities of solutions of G. Arabic in water, and by the use of the warm bath.

N° 179. R Mercur. viv. depuratis. 3j. Gum. Arabic. 3s.

Terantur invicem in mortar. lapid. add. cochl. aq. menth. donec mercurius penitus dispareat in mucum.



The following Nocipe with eins a Gonorrhoa, if tuthen in wason. To wast first the ponis well with water Thon take as much strait, & water as will maine a thin Syrup, mishe it jost boil & to overy three anness of it Ation whe had here avory morning and romine. also same one grain of Epinn, or two every night for six or sown night.

Exacte subactis admisce sensim conterendo,

Mell. opt. 3 fs.

Syrup. balfam. 3j.

Aq. menth. piper. 3x. dof. m. a
& v. cochl. ij.

Nº 180. R Mercur. calcinat. gr. j. ad gr. iij. Extract. thebaic. gr. fs. ad gr. j. f. pilul. h. f. fumend.

Corrofive fublimate and other acrid faline preparations of mercury tend rather to palliate, than radically to cure Venereal fymptoms, and from their being difagreable to the stomach their use is now pretty much laid aside.

The decoctions which should be drank during the mercurial course, are the following:

N° 18T. R Rad. farfaparillæ Zíij.
—mezer. zij.

—mezer. zij.
Coque ex aq. fontan. Hij. ad Hij. colaturi.
adde Extract. glychirriz. Ziij.
G. Arabic. zj. cap. His. quater
de die.

The mezereon has of late been much recommended in Venereal nodes and other diseases of the periosteum. The alterative course in the cure of the Venereal Disease is to be preserved, and it is necessary to continue the medicines for a fortnight after the symptoms have dispeased, and during the cure, the patient should keep warm, use a light nourishing diet, drink plenty of broths and the like.

OFTHE

DISEASES

OF

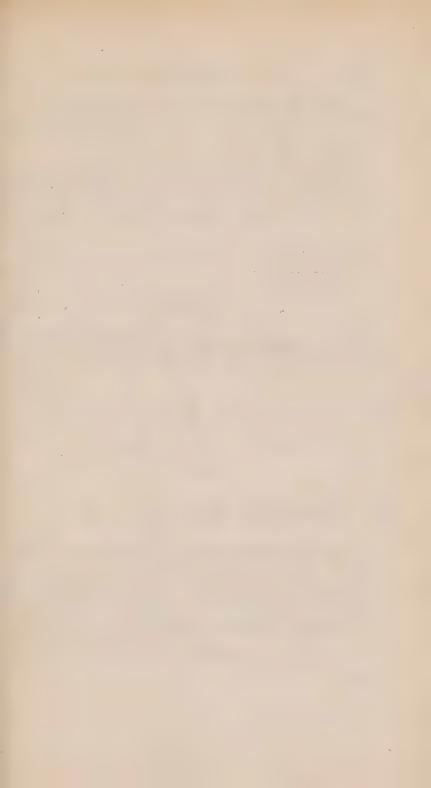
WOMEN.

OF THE MENSES OR CATAMENIA.

A BOUT the 14th or 15th year, sooner or later, according to climate and constitution, girls begin to menstruate.

At first every two months, afterwards every month, in the quantity from four to six ounces.

Symptoma



In S. Thorosis, in Mich! hadren The Sit inomat. If I misin silule If herri Vimetin. citrol: es mane quotibie

Symptoms of an approaching menstruation, are the following:

The mammæ begin to swell, there is a weight and pain about the os pubis and loins, head-ach, the legs fometimes swell, appetite is bad, and the patient becomes pale.

The menses begin to be less regular when the patient arrives at the 45th year, and commonly cease about the 50th, which is the most critical period of a woman's life.

If the fymptoms before mentioned do not bring on the menses, the disease is called a Chlorofis.

OF A

CHLOROSIS.

IN a Chlorofis the patient becomes languid, easily fatigued from exercise, drowfy, acid is generated in large quantity in the stomach, eructations, flatulency, vomiting, paleness, difficulty of breathing, and a general weakness of the whole alimentary canal.

128 OF A CHLOROSIS.

The cure is to be performed by strengthening the system, and assisting nature to bring on the discharge.

The patient is to use exercise suited to her strength.

The prevailing ac dity is to be corrected by taking from time to time small doses of magnesia and rhubarb.

The testaceæ as prepared from oyster shells feem to have an advantage.

The diet ought rather to be animal than vegetable.

Tea and coffee are to be avoided.

N° 182. R Pulv. cort. Peruv. 3j. Limatur. mart. gr. v. Syrup. zinziber. q. f. f. bolus.

N° 183. R Summit. centaur. min. 3j.
Cort. aurant. 3j.
Vin. alb. Hij. infunde per 24
horas & cola, doss 3j.

The cold bath may be used with proper cautions.

Chalybeat waters are likewise useful.

When

When nature at the menstrual period makes an effort, she may be assisted by the semicupium, electricity, and the use of antispasmodics.

N° 184. R Pilul. rusi.
—gummos.
Boracis aa. zj.
Syrup. croci q. s. s. pilul. dosis

N° 185. R Elix. aloes.

Spt. fal ammon. dulc. aa. 3fs.

dofis gtt. xxx. in quovis vehiculo.

Violent spasmodical affections and pains preceding or accompanying menstruation, may be relieved by opiates. I 130]

OF A

SUPPRESSION

OFTHE

MENSES.

A Morbid suppression is to be distinguished from the suppression during pregnancy.

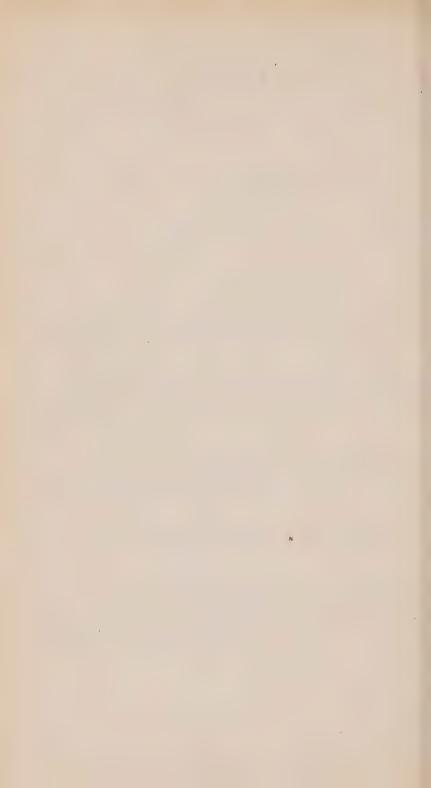
Violent passions of the mind, improper diet, a sudden application of cold, and spasmodical affections from laxity and weakness, are the most frequent causes of this disease.

A suppression of the menses is more frequently the consequence, than the cause of many diseases which have been attributed to it.

Women under menstruation are more irritable than at any other period.

The fymptoms arising from a suppression are much the same with those accompanying a chlorosis, they sometimes bring on hysterical affections, and sometimes sever.





OF A SUPPRESSION, &c. 131

If the suppression should arise from a spasmo-dical affection of the uterus,

Bleeding in the foot will frequently relieve; the semicupium, or the application of the vapour of water to the uterus itself, ought to be had recourse to.

The belly may be fomented, and emollient and oily glysters ought from time to time to be employed.

Antispasmodics may likewise be used.

N° 186. R Mosch. gr. x.
G. Arab. Əj. tritis simul.
Aq. cinamom. simpl. Zij.
Tinct. thebaic. gtt. xx.
Tinct. fætid. gtt. xv. f. haust.

N° 187. R Æther. cochl. min. ex aq. cyath. fumend.

The diet should be of easy digestion, cold and moisture ought to be shunned, and the mindshould be kept cheerful.

If the obstruction arises from a weakness, we are not only by antispasmodic medicines to palliate symptoms, but likewise by strengthening ones to prevent a relapse, and by emmena-

132 OF A SUPPRESSION, &c.

gogues to assist nature when the period returns.

In this case the state of the stomach should be attended to, and the use of vomits is frequently proper.

N° 188. R Pulv. rh. 9j.
—aloes. gr. iv.
Mercur. dulc. gr. vj.
Syrup. zinziber. q. f. f. bolus
purgans.

N° 189. R Tinct. melampod. zj-zij. bis de die sumend.

N° 190. R Pulv. e myrrh compos. Dj.

Flor. martial. gr. vj.

Extract. sabin. gr. iv.

Syrup. croci q. s. ut s. bolus ter

die sumend.

N° 191. R Rad. valerian. fylvest. Zss.
Aq. fontan. Zxij. coque parum.
& adde
Assa fætid. zjss. f. enema.

The means employed in the chlorosis to sure firengthen the sibres and promote a brisker circulation are to be employed.





UTERINE HÆMORRHAGES. 133

Electricity and the compression of the semoral artery have frequently removed obstructions of the menses.

OF

UTERINE HÆMORRHAGES.

F the Hæmorrhagy should arise from plethora, V. S. from the arm may be proper, and the belly is to be kept regular by gentle laxatives.

During the time of the flux it will be neceffary to give opiates, and such other sedatives as weaken the power of the heart; afterwards it will be necessary by the use of strengthening and astringent remedies to guard against a relapse.

N° 192. R Tinct. rofar. Zij.

Tinct. thebaic. gtt. x. m. f. haust.

repetend. pro re nata.

Nº 193: R. Pulv. nitri gr. x.. Conferv. 10far. q. f. f. bolus omni bihor. fumend.

134 UTERINE HÆMORRHAGES.

N° 194. R Tinct. faturnin. xl—lx. bis terve de die ex quovis vehiculo.

N° 195. R Pulv. alumin. Bol. armen. aa. p. æ. dosis Hj.

Ipecacuan and antimonials in small doses are frequently proper.

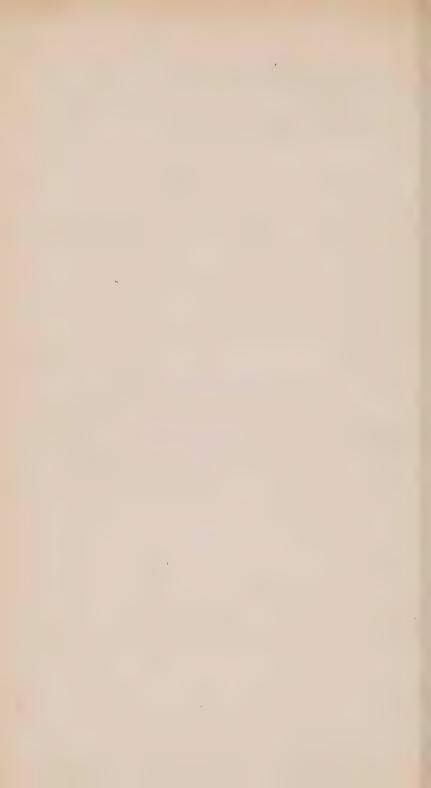
Tincture of roses may be drank ad libitum.

A cloth dipped in brandy and vinegar, of each equal parts, may be applied cold to the loins.

A relapse is to be prevented by the use of bark, chalybeats, and other tonics.

And the general conduct before laid down in Hæmorrhages, is here to be attended to.





OFTHE

FLUOR ALBUS.

HE Fluor Albus is to be distinguished from a gonorrhæa.

If the disease is only topical, proceeding from a laxity of those parts, and is not in so violent a degree as to have weakened the primæ viæ, it is more easily cured, and the injection N° 174, will frequently effect it.

But as the discharge is sometimes critical, a sudden check put to it will be attended with bad consequences.

If the stomach is affected, vomits, bitters, and stomachic purgatives are commonly necessary.

The discharge is to be moderated by aftringents.

N° 196. R G. oliban. 3 s.

Sacchar. alb. 3j. tere simul dein.

Tinct. cort. Peruv. 3 ij.

Aq. cinamom. ten. 3 js. m. f.

haust. bis de die sumend.

1236 ACIDITIES IN THE

N° 197. R Pulv. cort. Peruv. 3s.

Limatur. ferri 3j.

Species aromat. 9j.

G. oliban. 3ij.

Syrup. zinziber. q. s. f. electar.

Cap. mol. nuc. moschat ter de die.

Tea and coffee are to be avoided, nourishing food of easy digestion is to be taken, and the cold bath with chalybeats in their proper season are to be employed.

OF THE DISEASES OF CHILDREN.

ACIDITIES IN THE PRIMÆ VIÆ.

A Prevailing acid in the Primæ Viæ of children lays the foundation for a variety of diseases.

The fymptoms accompanying it are, heartburn, restlessness, crying, watching, acid eructations, vomiting, borborygmi, swelling of the belly, sometimes costiveness, sometimes diarrhæa, stools of a green colour, startings during sleep, griping, wasting of the sless and convulsions.

The





The intentions of cure confift in subduing the acid which is present, and obviating the morbid generation of more.

N° 198. R Magnef. alb. gr. viij. Pulv. rhei gr. x. m. f. pulv. repetend. pro re nata.

A gentle emetic of oxymel of squills may fometimes be necessary, and opiates may be sparingly used to abate pain.

The state of the nurse should be attended to, as to the age of her milk, her diet, and even difposition of mind.

An agreeable aromatic may fometimes be employed along with the testacea.

N° 199. R Magnes. alb. gr. vij. Ol. anis. saccharat. Ass. Ol. macis express. gr. v. Syrup. e meconio, q. f. f. bolus.

If a violent purging should supervene, pulv. cancrorum should be substituted for the magnesia, and the elect. e scordio should be joined to it.

A proper diet of broths, jellies, and the like should likewise be pursued.

T I N SEASAT

O R PRINTER

SCALL'D HEAD.

RUPTIONS in children are various and difficultly reduced to system.

They are either critical, or they arise from uncleanliness, or a crude acid diet.

In the Tinea, after shaving the head, the fomentation and liniment following will in most cases relieve.

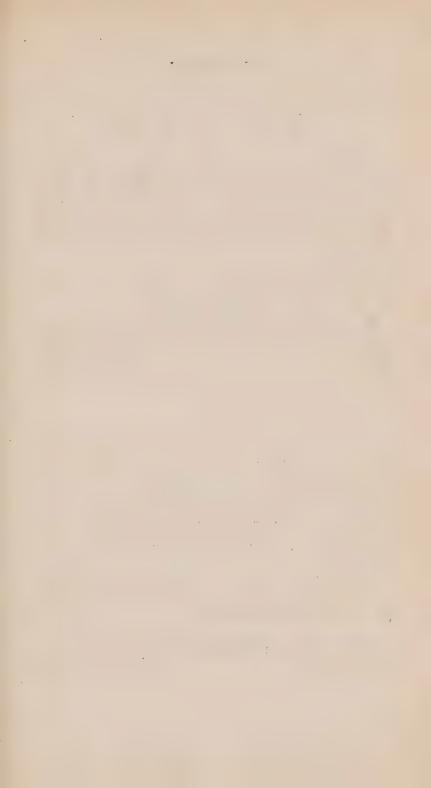
N° 200. R Fol. absinth.

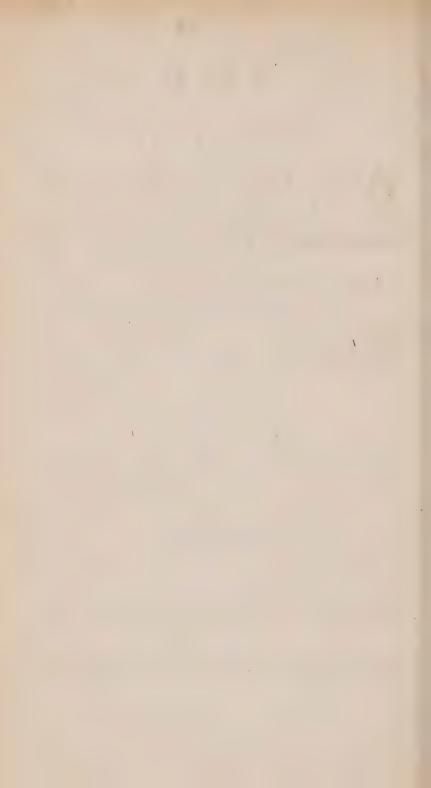
---abrotan. aa. 3j.
Coque ex aq. fontan. q. s. ad colatur fbij.
adde lixiv. saponac. 3iv. m. f. fotus tepid. omni die capiti usurpand.

N° 201. R Ung. alb. camphorat. 3iij. Petrol. barbadens. zj. m. f. lin. Inungent, part, affect, statim a foru applicato.

In the cure of this and most other eruptions, medicines which destroy acid, and gentle purgatives are to be employed.

Drastic medicines and strong repellents are to be avoided. OF





E 139].

OF

DENTITION.

ALL the fymptoms accompanying teething proceed from irritation, which are relieved frequently by cutting the gum with the lancet. Fever and inflammation are to be moderated by bleeding, either V. S. or with leeches.

A gentle diarrhæa is rather to be encouraged.

And if there are convulsions, they must be moderated by opiates, musk, spt. c. c. and such other antispasmodics, and blisters may be sometimes necessary.

OF

W O R M S.

THE fymptoms arising from worms are nausea, vomiting, griping, fevers, convulsions, epilepsy, marasmus, and many others.

There are three kinds of worms commonly present, viz.

The round worm, the ascarides, and the tænia.

The cure consists in expelling them, either alive or dead.

In evacuating the glutinous matter, which affords them a nidus, and in strengthening the intestines.

The first is done by purgatives.

N° 202. R Pulv. gambog. gr. x—xv.

Calomel. ppt. gr. iij.

Conferv. rofar. q. f. f. bolus mane
fumend.

N° 203. R Pulv. stanni 3j.

—absinth. 3s.

Conserv. rosar. q. s. s. elect. omnidie sumend.

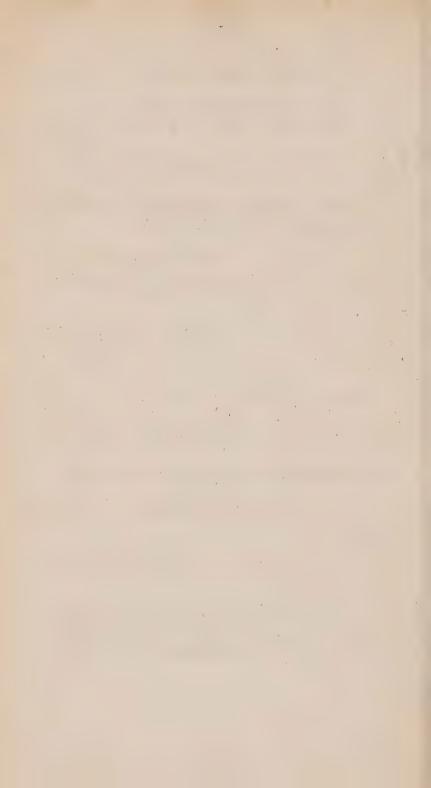
N° 204. R Sal mart. gr. v.
Pulv. nuc. moschat. gr. x.
Syrup. zinziber. q. s. f. bolus.

N° 206. R Ol. amygdal. dulc. Ziij. Aq. fontan. Zxij. Assa fætid. Zij. m. f. enema.

Epilepfy, St. Vitus's Dance, and many other convulfive discases yield readily to the above anthelmentics.

The diet should be nourishing, of easy digestion; proper exercise should be taken, cold bathing, and the slessh-brush by strengthening the tone of the parts, will dispose less to a relapse.





OF THE

R. I. C. K. E. T. S.

IN the Rickets the bones are præternaturally foft, thick, and incurvated.

It happens from the fixth month to the third year, and feldom or ever after the fifth.

The indications of cure confist in strengthening the habit, and restoring to their tone or figure the parts that may have been vitiated.

As the state of the whole system depends so much on the state of the primæ viæ, a particular attention should be paid to that.

Small doses of ipecacuan, as an emetic, may be exhibited, and stomachic purgatives of rhubarb and aloes, ought from time to time to be employed.

The use of bark and chalybeats are proper.

Small doses of the cuprum ammoniacum have often produced good effects.

The cold bath should be employed when the patient has strength to bear it.

The diet should be nourishing, and the exercise should be regular, and properly conducted within the strength of the patient.

OF THE

HOOPING-COUGH.

T is a violent cough, attended with convulfive motions of the glottis, and a noise like the crowing of a cock, with little or no discharge from the lungs; there is frequently great inclination to vomit, and accompanied for the most part with sever.

It is seldom a dangerous, though obstinate disease.

The cure is to be attempted by the use of vomits, antispasmodics, and such medicines as strengthen the system.

If the fever is of the acute inflammatory nature, V. S. should be had recourse to.

N° 207. R Pulv. e chel. cancr. 3 ss.

Tart. emetic. gr., ij.

accurate misceantur.

Let the above be given in a quantity sufficient to vomit, about an hour after breakfast.

N° 208. R Oxymel. fcillitic. zj.
Vin. ipecacuan. zij.
Aq. cinamom. zj. f, haust, emetic.

SCROPHULOUS AFFECTIONS. 143

In the evening tart emetic ought to be given, with a little nitre and pulv. contrayerv. to excite a gentle sweat.

The bark with caftor, and other antispasmo-dics, are employed to advantage.

Gentle purgatives of calomel and rhubarb may fometimes be necessary.

The cicuta has lately been much recom-

Country air, asses milk, and proper exercise, will frequently cure when medicines have failed.

OF

SCROPHULOUS AFFECTIONS.

NDURATED tumours of the lymphatic glands, which frequently degenerate into troublesome ulcers, are termed scrophulous.

They are either hereditary, or may arise from a neglect in the non-naturals.

They generally accompany a too great laxity of the habit, which, together with a general cachexy, must be obviated.

The

:144 SCROPHULOUS AFFECTIONS.

The bark, with chalybeats and bitters are the most proper, from time to time exhibiting a purgative of rhubarb and calomel or such other.

Sea bathing, and the drinking of fea water, with proper cautions, are useful.

Mercurial alteratives will frequently avail.

The expressed juice of the tustilago, burnt spunge, and alkaline salts, have been considered as specifics.

When the glands suppurate the ulcers are slow of healing; sometimes they give way to the application of mercurials, sometimes to copper, and sometimes to lead.

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FINIS.

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